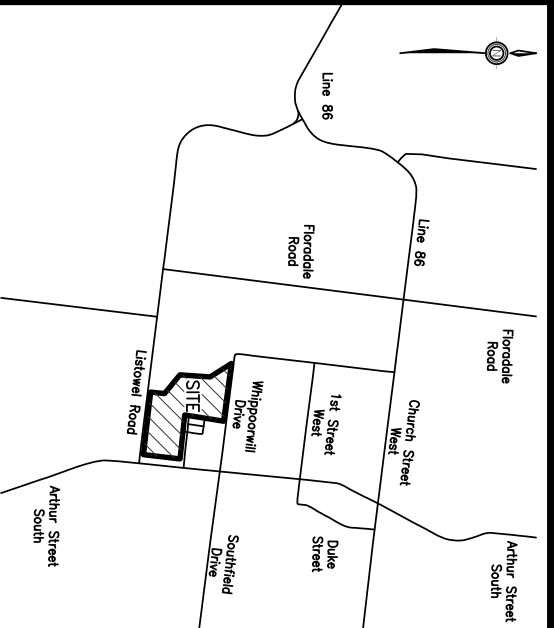


KEY PLAN



NOTES:

1. ALL DRAWINGS TO BE READ IN CONJUNCTION WITH ALL OTHER DOCUMENTS.
2. CONSTRUCTION SHALL BE USED FOR CONSTRUCTION UNTIL STAMPED BY THE DESIGN ENGINEER AND APPROVED BY THE TOWNSHIP OF K.A.Y. DRAWINGS ARE BASED UPON "OVERALL DRAWING" (10/20/2013) SUPPLIED BY WALTER FEYD (SEP/2013) AND ELEVATIONS IN METERS (UNLESS OTHERWISE STATED).
3. THE POSITION OF POLE LINES, WATERMANS, SANITARY SEWERS, AND OTHER UTILITIES IS NOT NECESSARILY SHOWN ON THE DRAWINGS AND, WHERE SHOWN, THE ACCURACY OF THE POSITION GUARANTEED BY THE CONTRACTOR SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
4. ASSUME ALL LIABILITY FOR DAMAGE TO THEM.
5. BENCHMARKS:
6. TOP OF HYDRAULIC AT THE INTERSECTION OF PAVEMENT DRIVE AND NUTCRACK PLACE (ELEV. 362.731)

SANITARY SEWER NOTES:

1. SANITARY SEWER PLAN TO BE READ IN CONJUNCTION WITH SANITARY SEWER DESIGN SHEET.
2. SHEET/INTERSECTION UTILITIES TO BE CONSTRUCTED IN FULL COMPLIANCE WITH LOCAL AND PROVINCIAL APPLICABLE CODES AND SANITARY PIPES TO BE DESIGNED AS PER DSSSS REQUIREMENTS.
3. DSSSS REQUIREMENTS SHALL BE P.C. UNLESS OTHERWISE NOTED.
4. ALL SANITARY MANHOLES TO BE 1200mm DIAMETER.
5. STORM SEWER NOTES:
6. STORM SEWER PLAN TO BE READ IN CONJUNCTION WITH STORM SEWER DESIGN SHEET.
7. SHEET/INTERSECTION UTILITIES TO BE CONSTRUCTED IN FULL COMPLIANCE WITH LOCAL AND PROVINCIAL APPLICABLE CODES AND STORM PIPES TO BE DESIGNED AS PER DSSSS REQUIREMENTS.
8. REQUIREMENTS SHALL BE PER DSSSS UNLESS OTHERWISE NOTED.
9. ALL STORM MANHOLES TO BE 1200mm DIAMETER.

LEGEND

- PROPERTY LINE
- FUTURE LOT LINES
- FUTURE LOT LINES
- GRAVEL PATHWAY
- 16 PROPOSED LOT NUMBERS
- PROPOSED RIGHT OF WAY
- PROPOSED EDGE OF PAVEMENT
- PROPOSED SANITARY SEWER
- PROPOSED SANITARY MANHOLE
- PROPOSED STORM SEWER
- PROPOSED STORM MANHOLE
- PROPOSED CATCHBASIN
- PROPOSED WATERMAIN
- PROPOSED WATER VALVE
- PROPOSED HYDRANT

2	MAP 26	S. Ontario
1	MAP 22	S. Ontario
NO.	DATE	REVISION

**KAY CONSULTING**  
850 Fountain Street South  
Cambridge, Ontario N3H 0A8

**CONESTOGA**  
Connect Life and Learning  
Conestoga College Institute of Technology and Advanced Learning

**CLIENT**  
S. Ontario, D. Ruppel, J. Papp, Q. Rehnman  
850 Fountain St. South  
Cambridge, Ontario

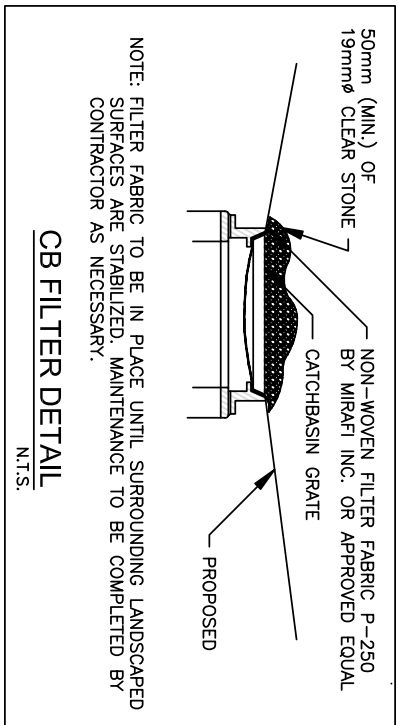
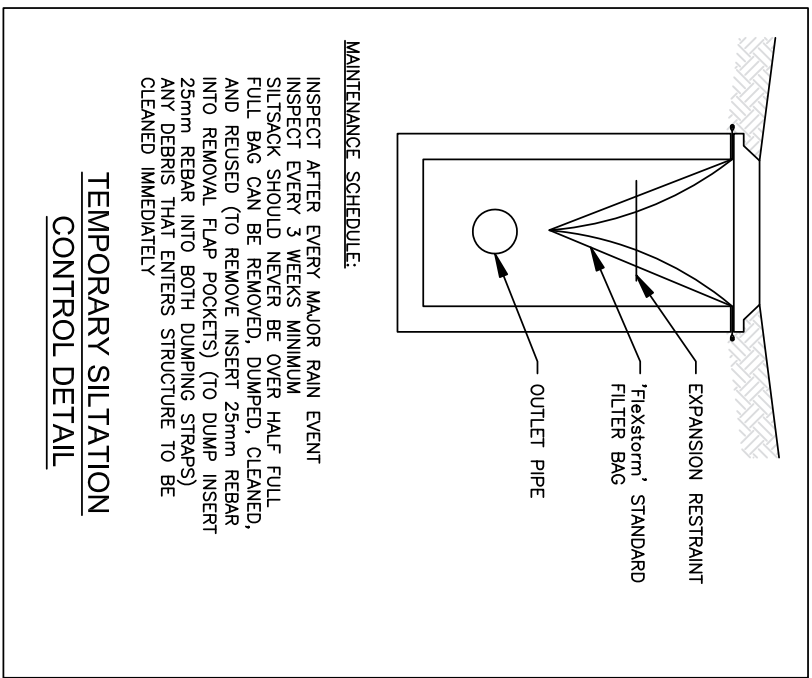
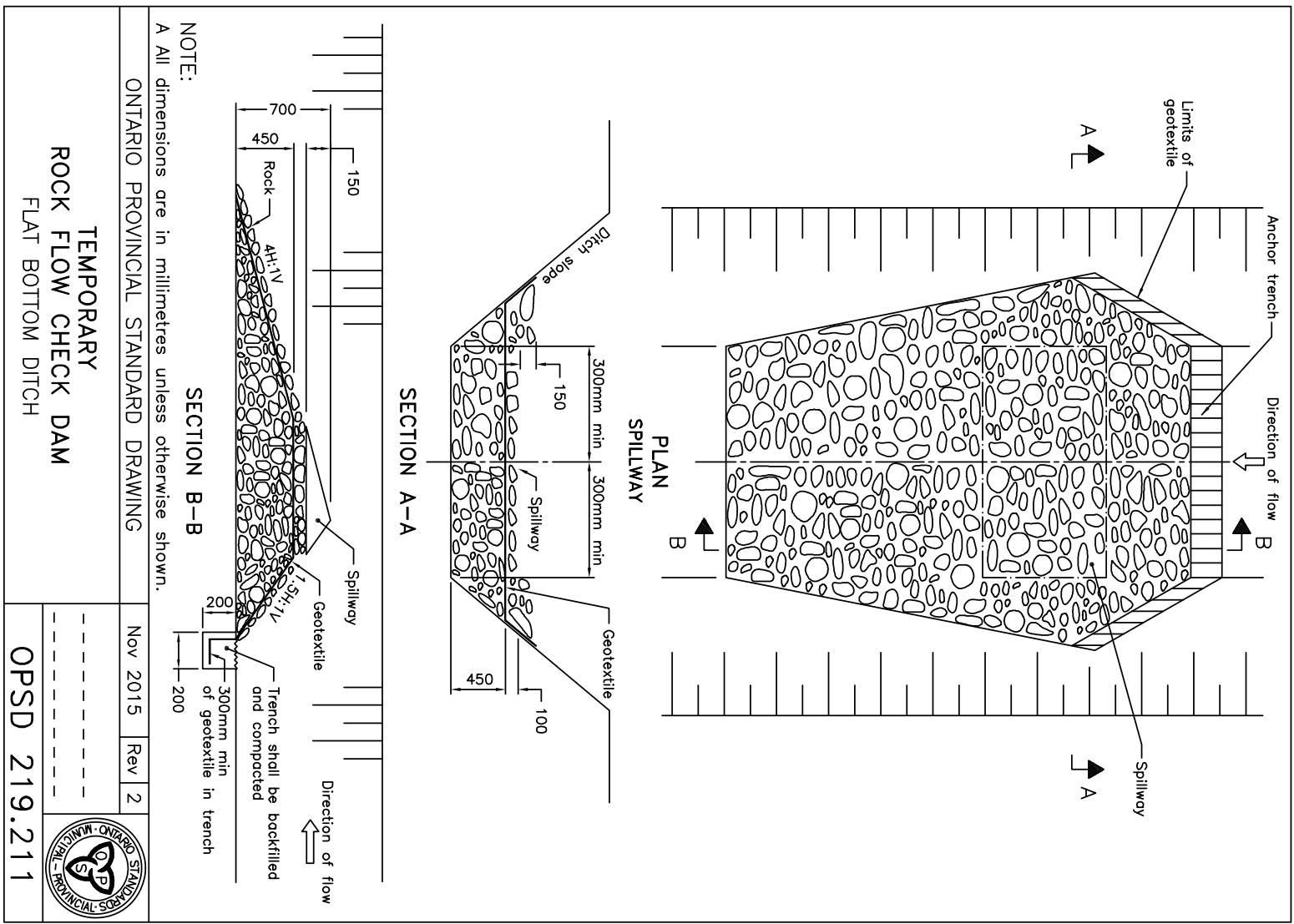
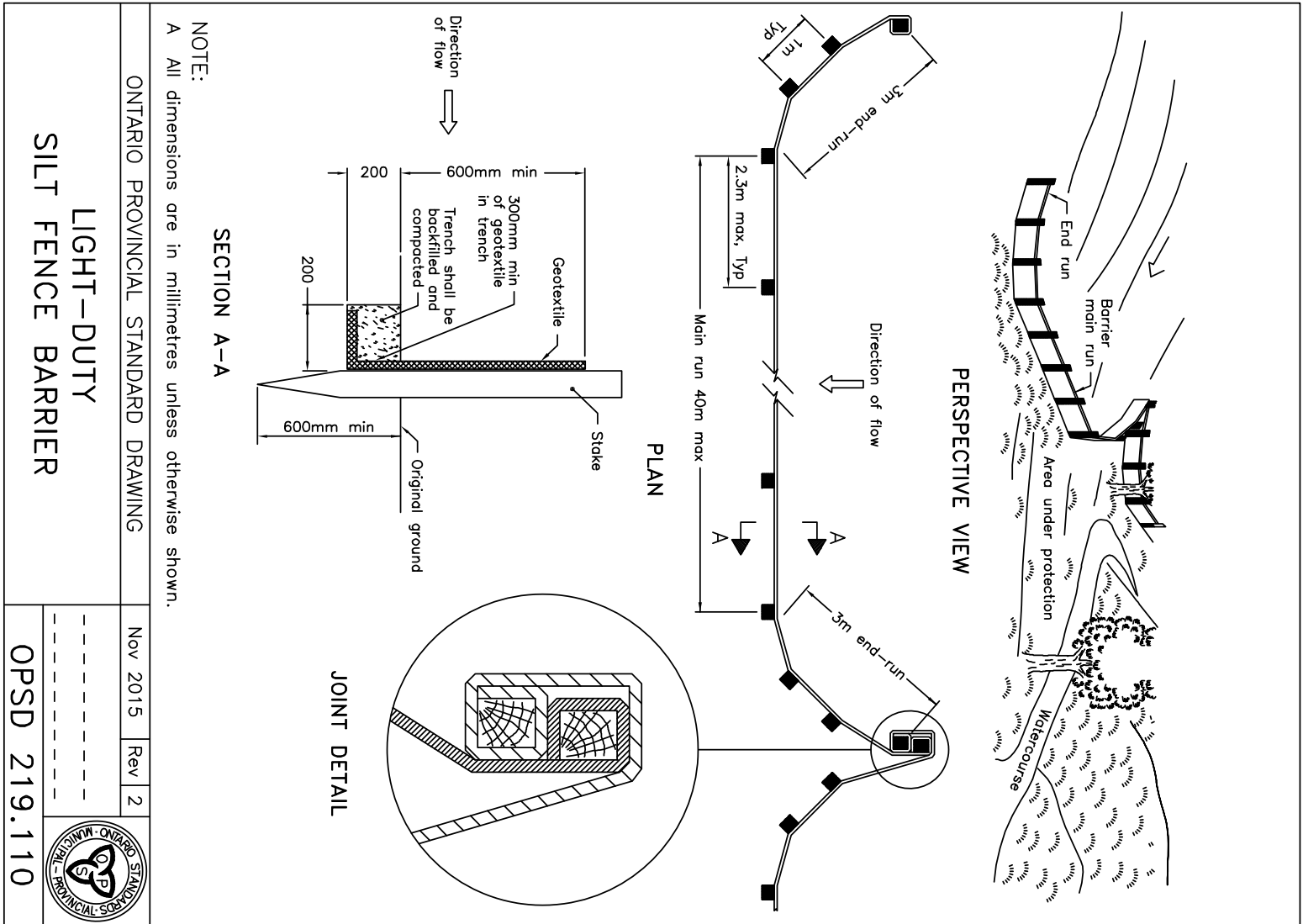
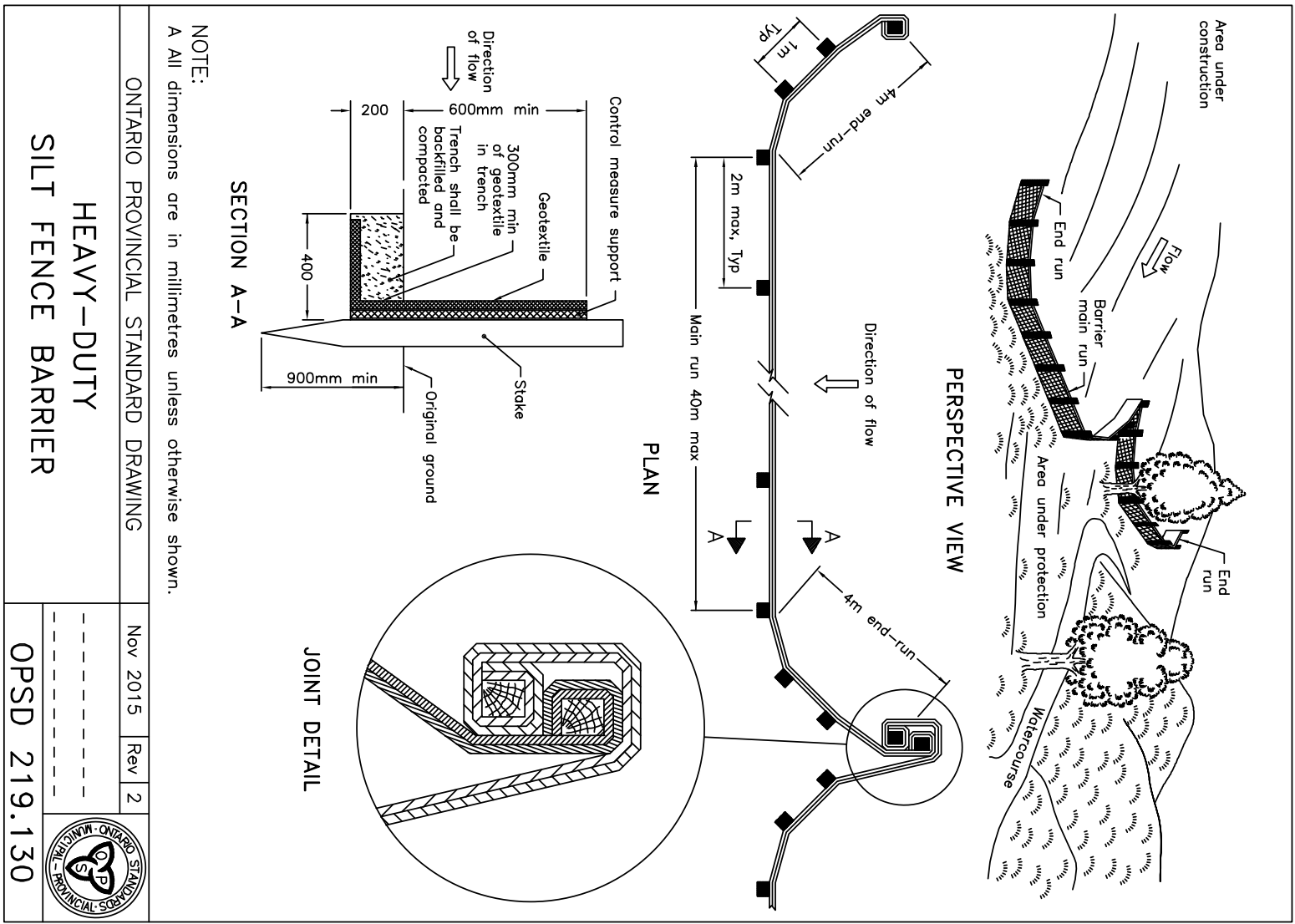
SUBDIVISION DESIGN

DRAWING	GENERAL SERVICES
DESIGN	SCALE: 1:1000
CHECKED	DATE: 04/09/2019
PROJECT NO.	DRAWING NO. C3









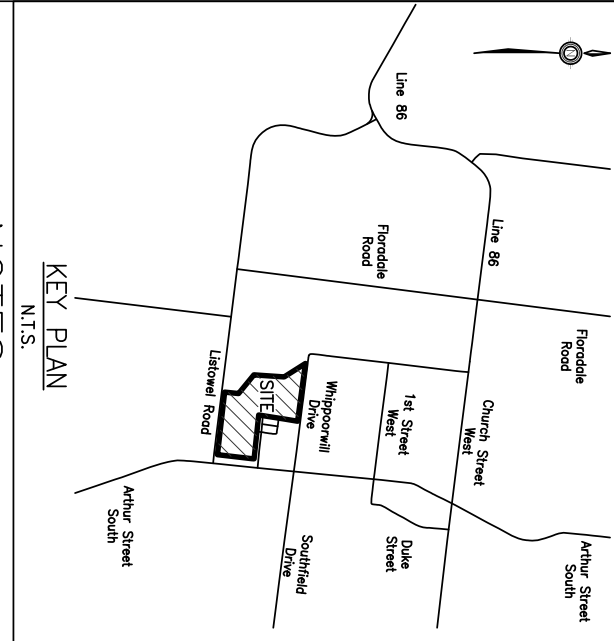
#### EROSION CONTROL NOTES:

1. ALL EROSION CONTROL FENCING, TEMPORARY FILTRATION, MUD MATS AND SEDIMENT BASINS MUST BE INSTALLED BY THE CONTRACTOR PRIOR TO ANY EROSION CONTROL WORKS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DEMOLITION OF ANY EROSION CONTROL FENCING, TEMPORARY FILTRATION, MUD MATS AND SEDIMENT BASINS AT THE END OF WORK.
2. EROSION CONTROL FENCING TO BE PLACED AROUND THE BASE OF ALL STOCKPILES. ALL STOCKPILES MUST BE LINED AND 15m AWAY FROM ALL WATER COURSES.
3. EROSION PROTECTION TO BE PROVIDED AROUND ALL STORM AND SANITARY MANHOLES AND/OR CATCH BASINS AS PER THE ATTACHED DETAILS.
4. ADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED AS SITE DEVELOPMENT PROGRESSES. CONTRACTOR TO PROVIDE ALL ADDITIONAL EROSION CONTROL STRUCTURES.
5. ALL EROSION CONTROL STRUCTURES TO REMAIN IN PLACE UNTIL ALL DISTURBED GROUND HAS BEEN RESTORED TO ITS ORIGINAL CONDITION OR VEGETATION. SEDIMENTS TO BE REMOVED WHEN ACCUMULATIONS REACH A MAXIMUM OF ONE THIRD THE HEIGHT OF THE SILT FENCE.
6. THE CONTRACTOR IS RESPONSIBLE FOR REMOVING MUD MATS TO BE REMOVED ON SITE AT ALL LOCATIONS WHERE THEY ARE NO LONGER EFFECTIVE. MUD MATS SHALL BE SUPPLIED AND INSTALLED AS PER THE DETAIL ON THIS SHEET. MUD MATS SHALL BE REMOVED AND REINSTALLED TO MAXIMIZE ITS EFFECTIVENESS AT ALL TIMES.
7. NO ATTEMPT AT EROSION CONTROL PROTECTION SHALL BE PERMITTED UNLESS APPROVED BY CONSULTANT AND THE AUTHORITY HAVING JURISDICTION.
8. ALL EROSION AND SEDIMENT CONTROL MEASURES TO BE INSPECTED BY THE CONTRACTOR AFTER MAJOR RAINFALL/SHOWERS. EVENTS AND CLEANED OR REPLACED AS REQUIRED. WHEN ACCUMULATIONS REACH A MAXIMUM OF ONE THIRD (1/3) THE STRUCTURE CAPACITY.
9. KEY CONSULTING INC. TO MONITOR THE SITE DEVELOPMENT TO ENSURE ALL EROSION CONTROLS ARE INSTALLED AND MAINTAINED TO CITY REQUIREMENTS. CONTRACTOR TO COMPLY WITH THE ENGINEER'S INSTRUCTIONS TO INSTALL, MODIFY, OR MAINTAIN EROSION CONTROL WORKS.
11. PLAN TO BE READ IN CONJUNCTION WITH SWM REPORT.
12. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED AND RESTORED TO ORIGINAL CONDITION OR BETTER AFTER ANY RAINFALL GREATER THAN 10mm. ANY REPAIRS SHALL BE SUBMITTED MONTHLY TO THE CONSERVATION AUTHORITY AND THE TOWNSHIP OF WOODBURN UNTIL THE SITE HAS BEEN BUILT OUT (100%) AND STABILIZED.
13. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL REVIEW THE SITE WITH THE ENGINEER TO DETERMINE THE NEED FOR EROSION AND SEDIMENT CONTROL MEASURES. THE CONTRACTOR SHALL REMOVE ANY EROSION OR SEDIMENT CONTROL FACILITY UNTIL DIRECTED TO DO SO BY THE ENGINEER.

#### CONSTRUCTION NOTES:

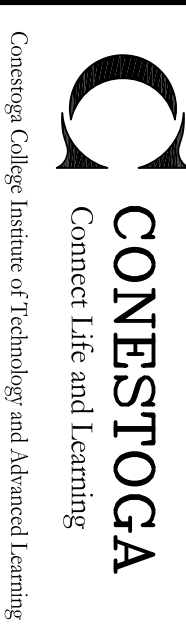
1. CONTRACTOR TO PROTECT ALL TREES TO REMAIN.
2. THE CONTRACTOR SHALL ASSUME ALL LIABILITY TO EXISTING WORKS.
3. ALL WORK ADJACENT TO EXISTING TREE TO REMAIN SHALL BE SUPERVISED BY LANDSCAPE ARCHITECT OR ENGINEER.
4. ANY AREA DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO ITS EXISTING CONDITION OR BETTER. THIS INCLUDES TOPSOIL AND SOD, ASPHALT, GRANULAR BASE ETC.
5. ALL CONSTRUCTION FENCING TO BE MAINTAINED DURING CONSTRUCTION PERIOD AND REMOVED AFTER COMPLETION OF PROJECT AND ANY DISTURBED AREAS TO BE RESTORED WITH TOPSOIL AND VEGETATION.
6. CONTRACTOR TO KEEP DUST TO A MINIMUM DURING CONSTRUCTION.
7. CONTRACTOR TO CLEAN AND SWEEP ROADS AFTER EACH WORKING DAY.
8. SILT FENCING TO BE INSTALLED AS NOTED OR AS DIRECTED BY ENGINEER.
9. ALL CATCHBASINS AND CATCHBASIN MANHOLES TO HAVE FILTER CLOTH INSTALLED ON GRADE IMMEDIATELY AFTER INSTALLATION AS NOTED ON DRAWINGS. THIS FILTER SHALL NOT BE REMOVED UNTIL PRIOR TO PAVING.
10. LOTS TO BE FINISHED WITH MINIMUM 300mm TOPSOIL, BOUNDARIES TO BE FINISHED WITH MINIMUM 300mm TOPSOIL, 450mm TOPSOIL.
11. BOUNDARIES AND SLOPES SHALL BE VEGETATED PER O.P.S.S. 572 AT THE COMPLETION OF GRADING.
12. PAVING TO CONSTRUCTION, CONTRACTORS TO DETERMINE LOCATION AND INSTALLATION OF CONSTRUCTION FENCING.
13. CONTRACTOR TO PROVIDE THE TOWNSHIP OF WOODBURN WITH TESTING OF INSTALLED WORKS.

#### KEY PLAN

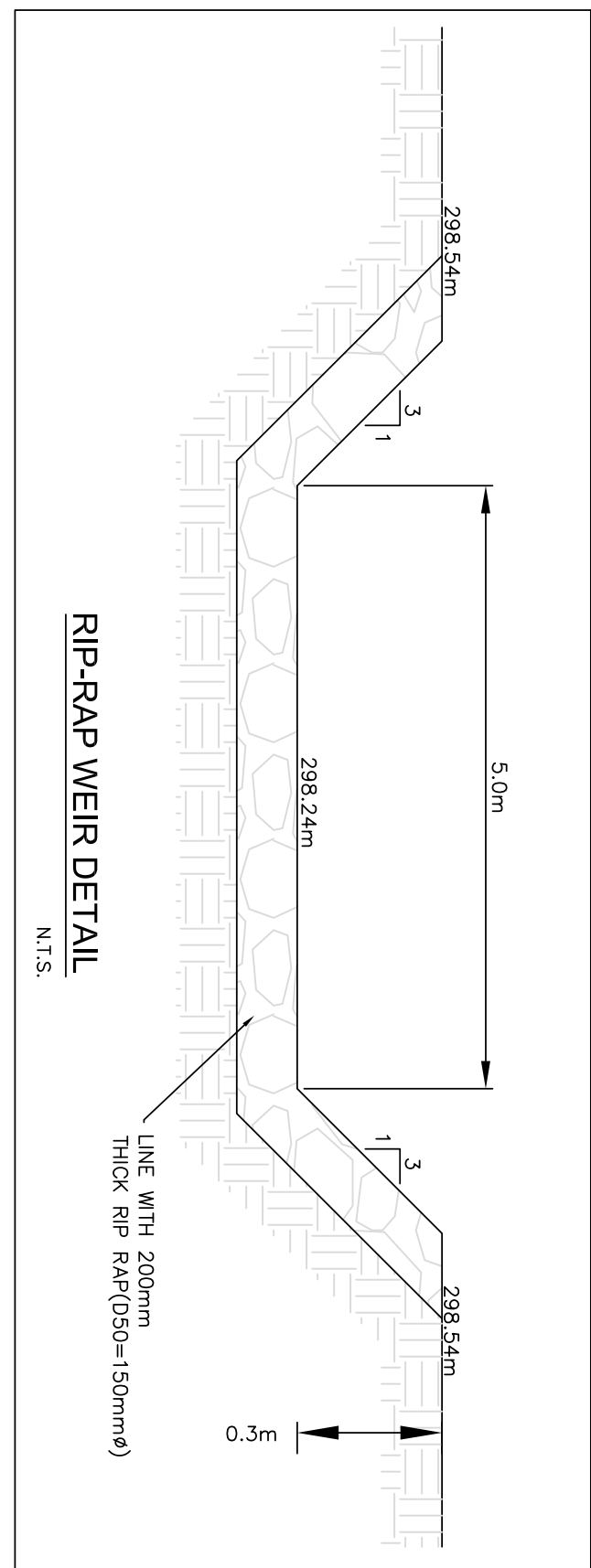
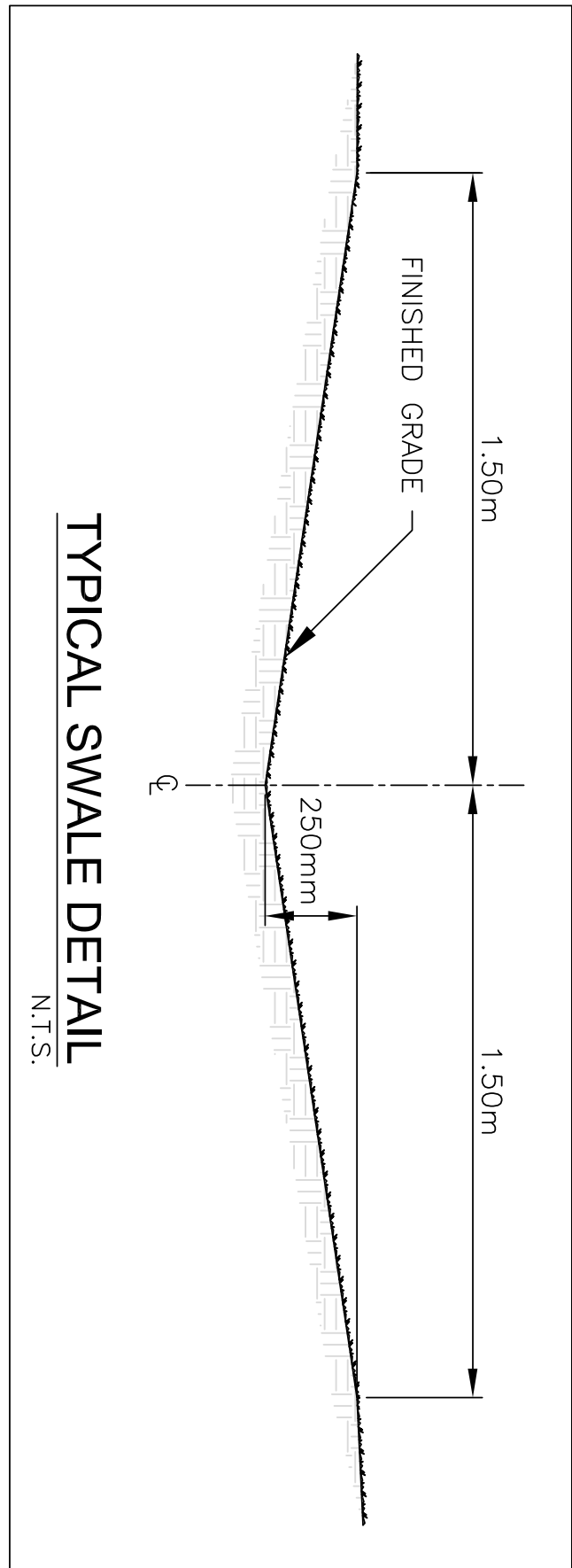
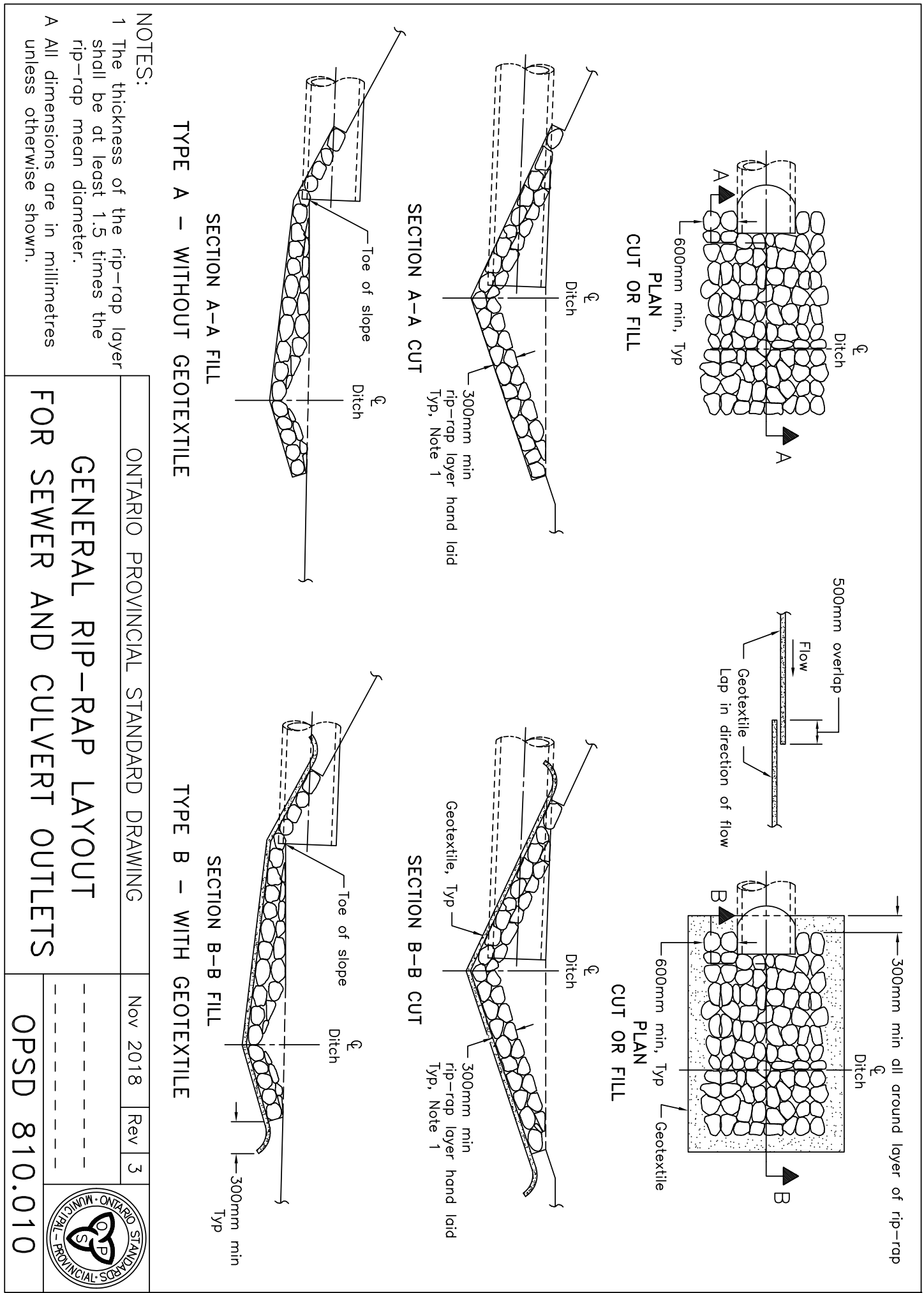


#### GENERAL NOTES:

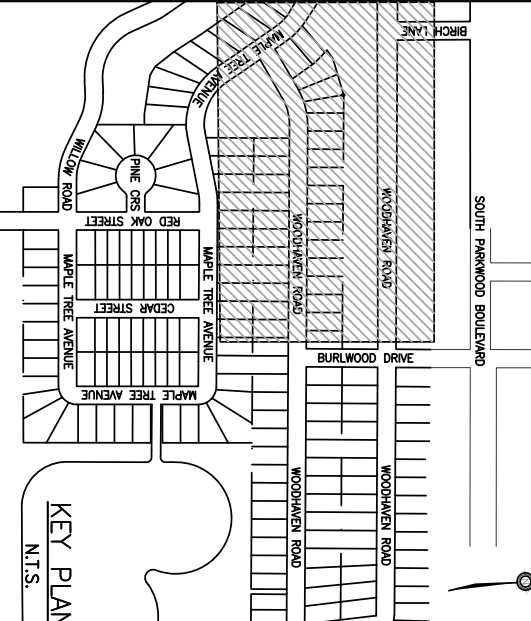
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SHOWN.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SHOWN.
3. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SHOWN.
4. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SHOWN.



PROJECT	SUBDIVISION DESIGN
CLIENT	S. Ongarto, D. Krump, J. Puppe, Q. Rehmman 880 Fountain St. South Cambridge, Ontario
DRAWING	SEDIMENTATION & EROSION DETAILS
DRAWN	K.J. AM 'S
CHECKED	S.O. D.K. J.R. O.R.
DATE	04/09/2019
PROJECT NO.	1
DRAWING NO.	67







NOTES:

- GENERAL NOTES:
1. ALL DRAWINGS TO BE READ IN CONJUNCTION WITH ALL OTHER DOCUMENTS.
  2. ALL DIMENSIONS ARE UNLESS OTHERWISE SPECIFIED.
  3. KEY MAP PROVIDED BY GOOGLE MAPS.
  4. UNLESS OTHERWISE STATED.

LEGAL INFORMATION:

BEARING ALONG PROPERTY LINE RUNNING PARALLEL TO: (ELEV. 362.731)

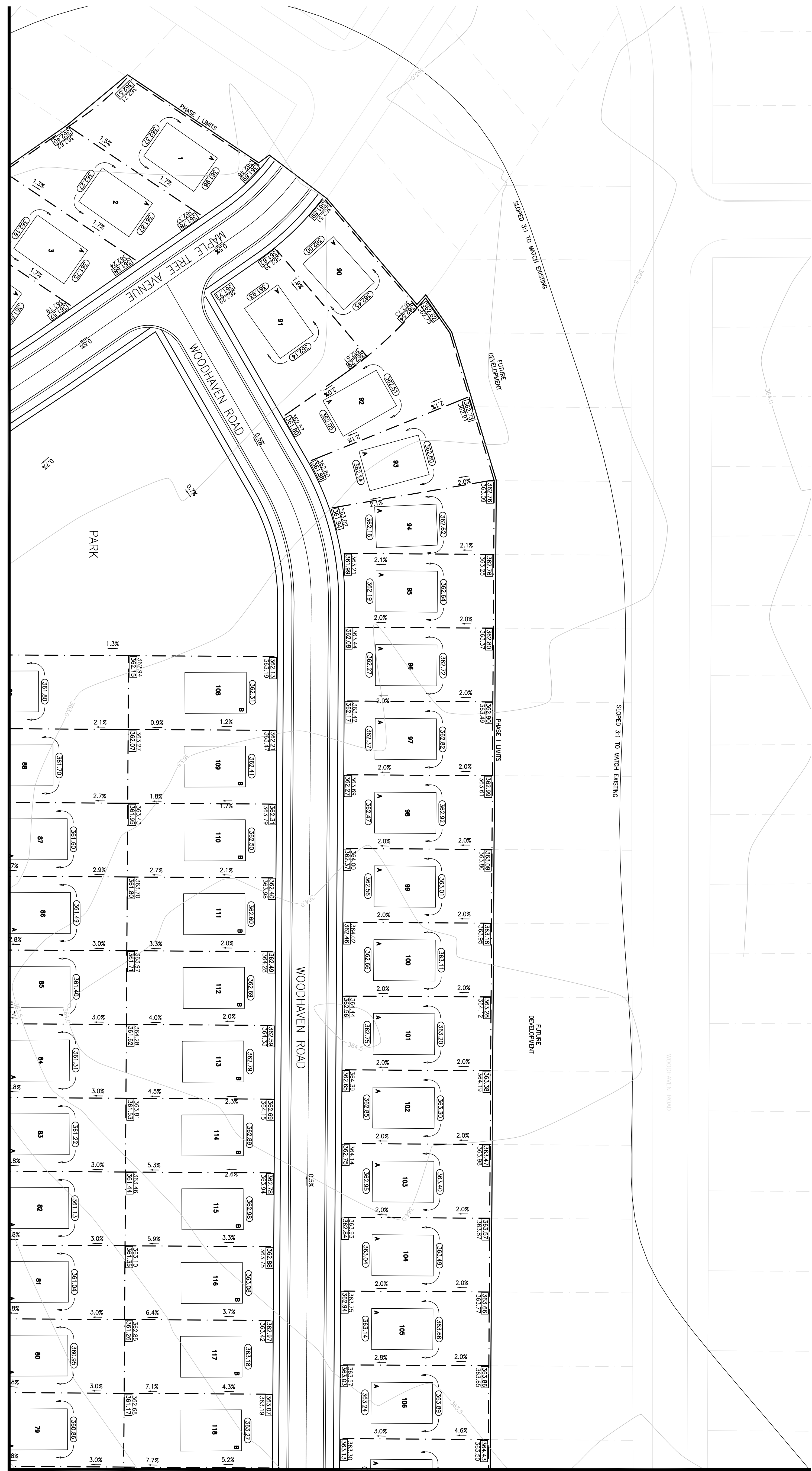
BEARING ALONG PROPERTY LINE RUNNING PARALLEL TO: (ELEV. 362.731)

BENCHMARK:

1. TOP OF PROPOSED AT THE INTERSECTION OF PAVILION (ELEV. 362.731)
2. SEE DRAWING LG-1 FOR LOT TYPE DETAILS
3. ACCESS ROAD ENTRANCE LOCATED THROUGH EXISTENT OFF OF MAPLE TREE AVENUE.

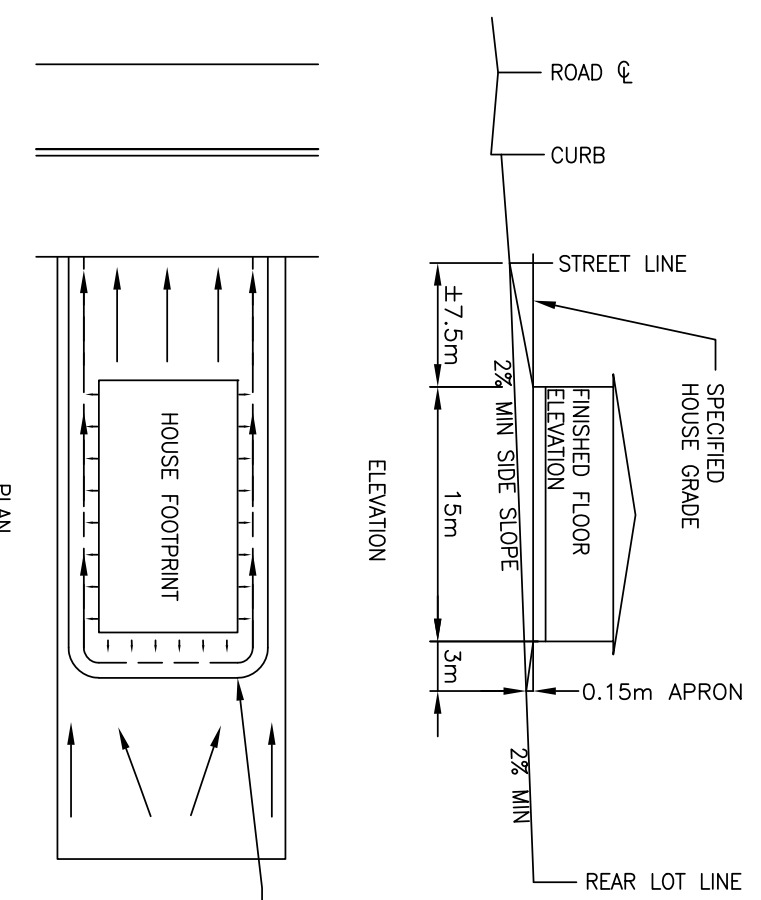
LEGEND

- PROPERTY LINE
- PROPOSED LOT LINES
- GRAVEL PATHWAY
- PROPOSED LOT NUMBERS
- PROPOSED EDGE OF PAVEMENT
- PROPOSED RIGHT OF WAY
- PROPOSED CENTRELINE
- PROPOSED PHASE I LIMIT
- PROPOSED SHADE DIRECTION
- PROPOSED GRADE DIRECTION
- PROPOSED SPOT ELEVATION
- PROPOSED HOUSE GRADE
- EXISTING SPOT ELEVATION

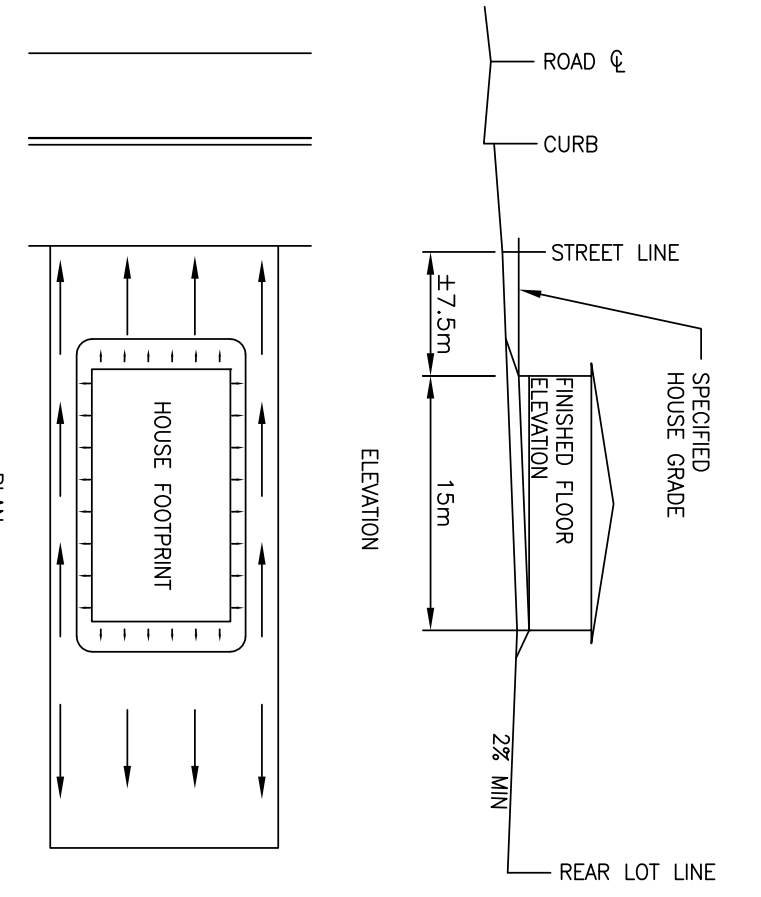


[SEE DWG LG-2]

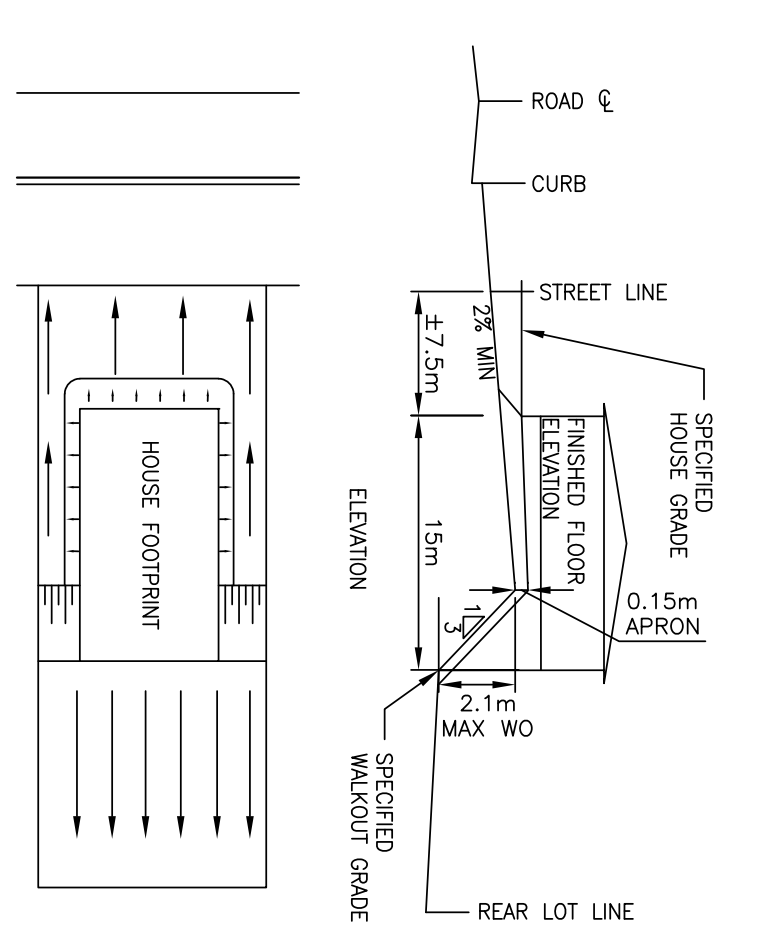
(A) TYPICAL FRONT LOT DRAINAGE



(B) TYPICAL REAR LOT DRAINAGE



(C) TYPICAL REAR LOT DRAINAGE WALKOUT

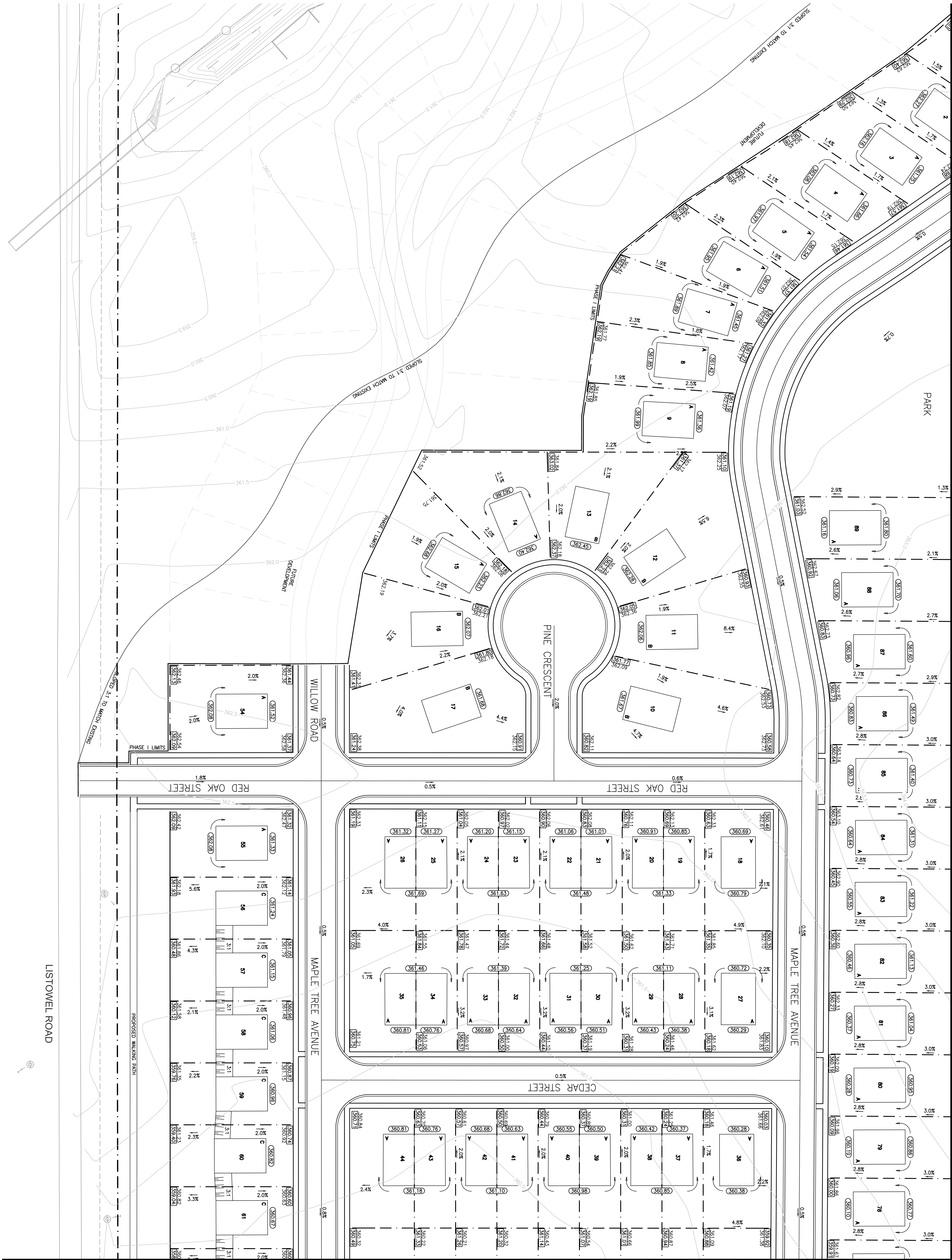


[SEE DWG LG-3]

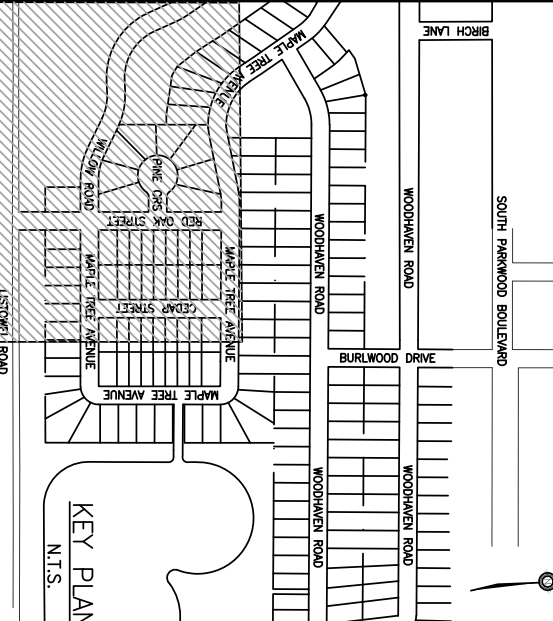
3. MAP 26. S. ONTARIO	
2. MAP 19. S. ONTARIO	
1. MAP 12. O. REMAIN	
NO.	REASON
DATE	REASON
KAY CONSULTING	
850 Fountain Street South	
Cambridge, Ontario N3H 0A8	
DO NOT SCALE DRAWINGS. ALL DIMENSIONS SHALL BE	
MEASURED BY DIMENSIONAL MEANS, IN CONFORMANCE WITH	
CONESTOGA	
Connect Life and Learning	
Conestoga College Institute of Technology and Advanced Learning	
CLIENT	
S. Ongarato, D. Krump, J. Papp, Q. Rahman	
850 Fountain St. South	
Cambridge, Ontario	
PROJECT	
SUBDIVISION DESIGN	
DRAWING	
LOT GRADING - NORTH WEST QUADRANT	
DESIGN	SCALE: 1:500
CHECKED	DATE: 04/09/2019
PROJECT NO. 1	DRAWING NO. LG-1



[SEE DWG LG-1]



[SEE DWG LG-4]



NOTES:

1. ALL DRAWINGS TO BE READ IN CONJUNCTION WITH THE SITE PLAN AND THE SUBDIVISION PLAN.
2. THE SITE PLAN AND THE SUBDIVISION PLAN SHALL BE SUPPLIED BY THE CLIENT.
3. THE SITE PLAN AND THE SUBDIVISION PLAN SHALL BE SUPPLIED BY THE CLIENT.
4. THE SITE PLAN AND THE SUBDIVISION PLAN SHALL BE SUPPLIED BY THE CLIENT.

LEGAL INFORMATION:  
BEARING ALONG PROPERTY LINE RUNNING PARALLEL TO:  
LINDEN ROAD - N 83° 18' 10" W  
LINDEN ROAD - N 83° 18' 10" W  
LINDEN ROAD - N 83° 18' 10" W  
LINDEN ROAD - N 83° 18' 10" W

GENERAL NOTES:  
1. SEE DRAWING LG-1 FOR LOT TYPE DETAILS.  
2. ACCESS ROAD ENTRANCE LOCATED THROUGH EXISTENT OFF OF MAPLE TREE AVENUE.

LEGEND

- PROPERTY LINE
- PROPOSED LOT LINES
- PROPOSED LOT NUMBERS
- PROPOSED EDGE OF PAVEMENT
- PROPOSED RIGHT OF WAY
- PROPOSED CENTRELINE
- PROPOSED PHASE I LIMIT
- PROPOSED SHALE DIRECTION
- PROPOSED GRADE DIRECTION
- PROPOSED SPOT ELEVATION
- PROPOSED HOUSE GRADE
- EXISTING SPOT ELEVATION

1	MAP 26	S. ONTARIO
2	MAP 19	S. ONTARIO
3	MAP 12	O. FARM
4	MAP 12	O. FARM
5	MAP 12	O. FARM
6	MAP 12	O. FARM
7	MAP 12	O. FARM
8	MAP 12	O. FARM
9	MAP 12	O. FARM
10	MAP 12	O. FARM
11	MAP 12	O. FARM
12	MAP 12	O. FARM
13	MAP 12	O. FARM
14	MAP 12	O. FARM
15	MAP 12	O. FARM
16	MAP 12	O. FARM
17	MAP 12	O. FARM
18	MAP 12	O. FARM
19	MAP 12	O. FARM
20	MAP 12	O. FARM
21	MAP 12	O. FARM
22	MAP 12	O. FARM
23	MAP 12	O. FARM
24	MAP 12	O. FARM
25	MAP 12	O. FARM
26	MAP 12	O. FARM
27	MAP 12	O. FARM
28	MAP 12	O. FARM
29	MAP 12	O. FARM
30	MAP 12	O. FARM
31	MAP 12	O. FARM
32	MAP 12	O. FARM
33	MAP 12	O. FARM
34	MAP 12	O. FARM
35	MAP 12	O. FARM
36	MAP 12	O. FARM
37	MAP 12	O. FARM
38	MAP 12	O. FARM
39	MAP 12	O. FARM
40	MAP 12	O. FARM
41	MAP 12	O. FARM
42	MAP 12	O. FARM
43	MAP 12	O. FARM
44	MAP 12	O. FARM
45	MAP 12	O. FARM
46	MAP 12	O. FARM
47	MAP 12	O. FARM
48	MAP 12	O. FARM
49	MAP 12	O. FARM
50	MAP 12	O. FARM
51	MAP 12	O. FARM
52	MAP 12	O. FARM
53	MAP 12	O. FARM
54	MAP 12	O. FARM
55	MAP 12	O. FARM
56	MAP 12	O. FARM
57	MAP 12	O. FARM
58	MAP 12	O. FARM
59	MAP 12	O. FARM
60	MAP 12	O. FARM
61	MAP 12	O. FARM
62	MAP 12	O. FARM
63	MAP 12	O. FARM
64	MAP 12	O. FARM
65	MAP 12	O. FARM
66	MAP 12	O. FARM
67	MAP 12	O. FARM
68	MAP 12	O. FARM
69	MAP 12	O. FARM
70	MAP 12	O. FARM
71	MAP 12	O. FARM
72	MAP 12	O. FARM
73	MAP 12	O. FARM
74	MAP 12	O. FARM
75	MAP 12	O. FARM
76	MAP 12	O. FARM
77	MAP 12	O. FARM
78	MAP 12	O. FARM
79	MAP 12	O. FARM
80	MAP 12	O. FARM
81	MAP 12	O. FARM

KAY CONSULTING  
850 Fountain Street South  
Cambridge, Ontario N3H 0A8

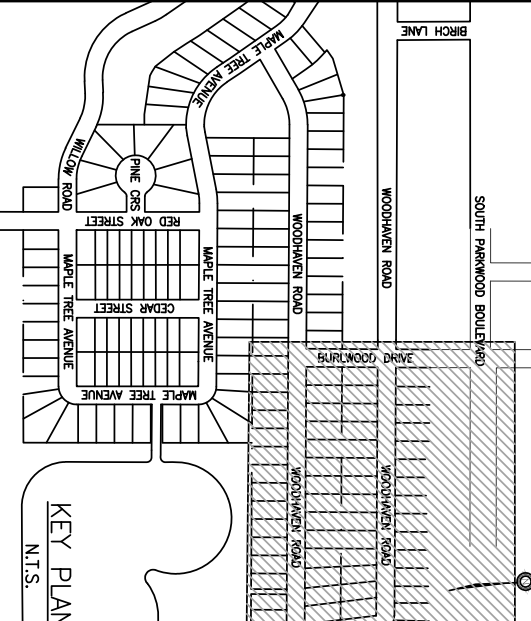
CONESTOGA  
Connect Life and Learning  
Conestoga College Institute of Technology and Advanced Learning

CLIENT  
S. Ongarato, D. Krump, J. Papp, Q. Rahmon  
850 Fountain St. South  
Cambridge, Ontario

SUBDIVISION DESIGN

DRAWING	LOT GRADING - SOUTH WEST QUADRANT
DESIGN	SCALE: 1:500
CHECKED	DATE: 04/09/2019
PROJECT NO.	LG-2





NOTES:

- GENERAL NOTES:
1. ALL DRAWINGS TO BE READ IN CONJUNCTION WITH ALL OTHER DOCUMENTS.
  2. ALL DIMENSIONS ARE UNLESS OTHERWISE SPECIFIED.
  3. KEY LINES PROVIDED BY GOOGLE MAPS.
  4. UNLESS OTHERWISE STATED, ALL DIMENSIONS ARE IN METERS.

LEGAL INFORMATION:

BEARING ALONG PROPERTY LINE RUNNING PARALLEL TO: LINDEN ROAD - N 83° 18' 10" W

ADJACENT STREET - N 9° 53' 20" E

BENCHMARK:

1. TOP OF HORIZONTAL AT THE INTERSECTION OF PAVIL DRIVE AND NUTWICH PLACE (ELEV. 362.731).

GRADING NOTES:

1. SEE DRAWING LG-1 FOR LOT TYPE SETBACKS.

2. ACCESS ROAD ENTRANCE LOCATED THROUGH EXISTENT OFF OF MAPLE TREE AVENUE.

LEGEND

- PROPERTY LINE
- PROPOSED LOT LINES
- GRAVEL PATHWAY
- PROPOSED LOT NUMBERS
- PROPOSED EDGE OF PAVEMENT
- PROPOSED RIGHT OF WAY
- PROPOSED CENTRELINE
- PROPOSED SHADE I LIMIT
- PROPOSED SWALE DIRECTION
- PROPOSED SPOT ELEVATION
- PROPOSED HOUSE GRADE
- EXISTING SPOT ELEVATION

1	DATE 26	BY CONESTOGA
2	DATE 19	BY S. CONESTOGA
1	DATE 12	BY O. REHMAN
NO.	DATE	REASON

**KAY CONSULTING**

850 Fountain Street South  
Cambridge, Ontario N3H 0A8

**CONESTOGA**

Connect Life and Learning

Conestoga College Institute of Technology and Advanced Learning

CLIENT

**S. Gorgato, D. Krump, J. Papp, Q. Reihman**

850 Fountain St. South  
Cambridge, Ontario

SUBDIVISION DESIGN

DRAWING

LOT GRADING - NORTH EAST QUADRANT

DESIGN

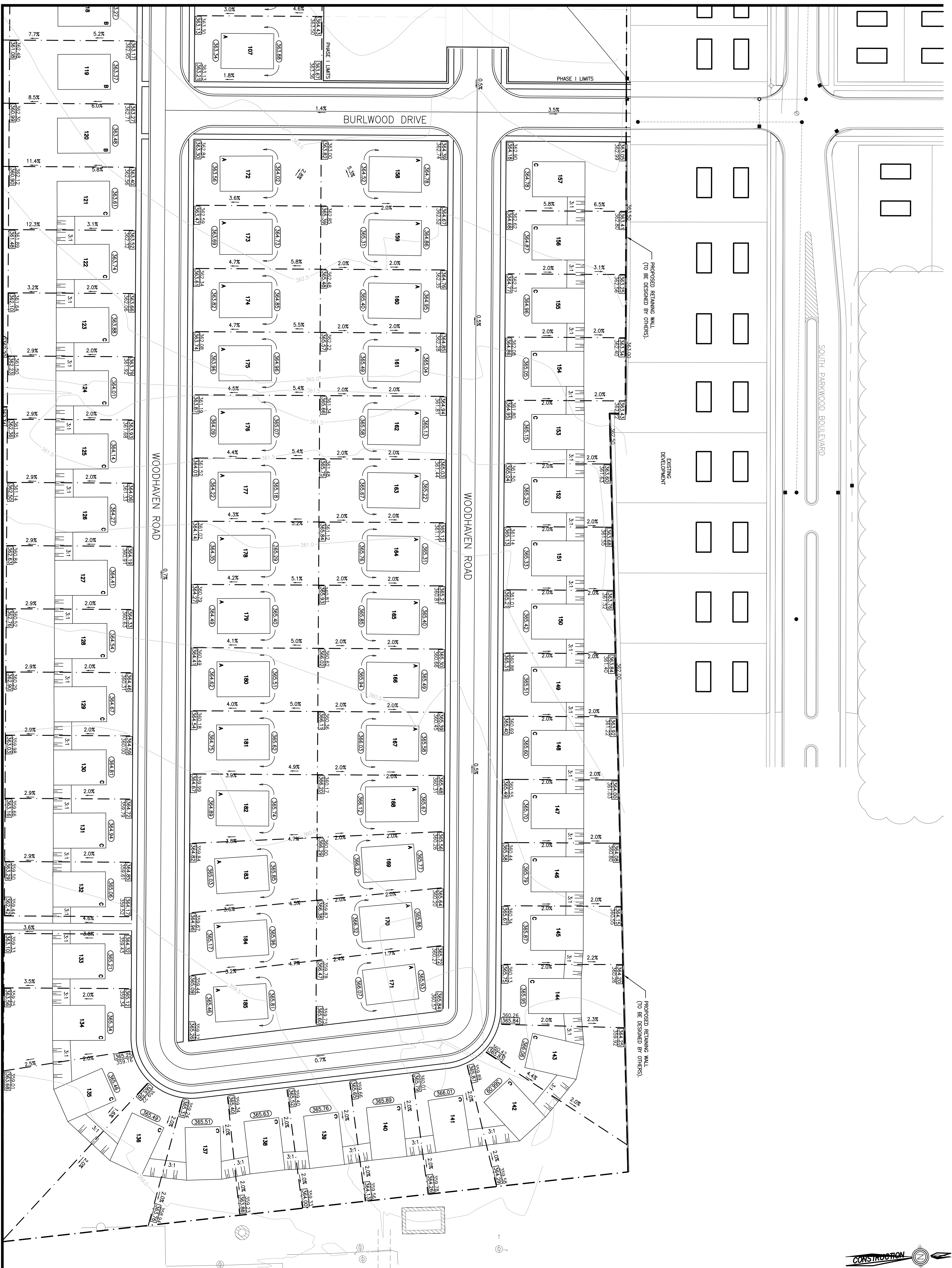
SCALE: 1:500

DATE: 04/09/2019

PROJECT NO. 1

DRAWING NO. LG-3

[SEE DWG LG-1]

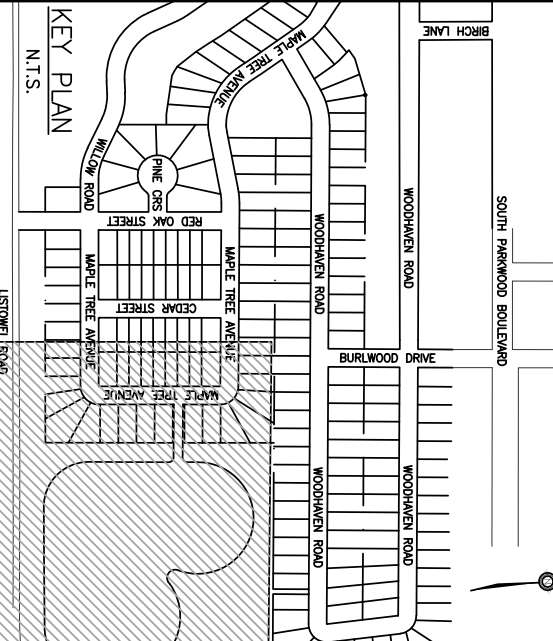
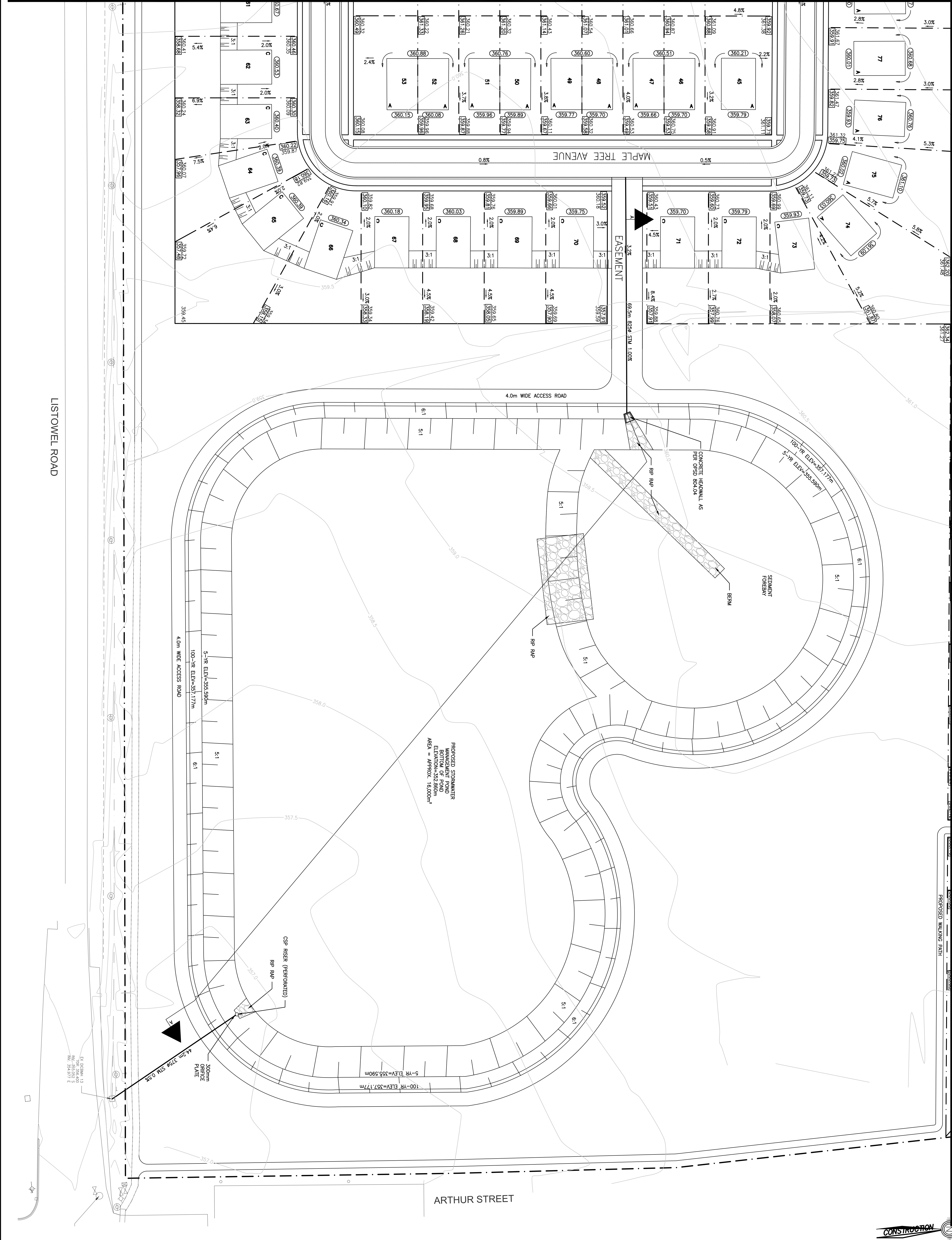


[SEE DWG LG-4]



[SEE DWG LG-3]

[SEE DWG LG-2]



NOTES:

1. ALL DRAWINGS TO BE READ IN CONJUNCTION WITH ALL OTHER DOCUMENTS.
2. ALL DRAWINGS ARE SUBJECT TO REVISIONS UPON THE BASIS OF THE LATEST REVISIONS.
3. KEY MAP PROVIDED BY GOOGLE MAPS.
4. UNLESS OTHERWISE STATED, ALL DIMENSIONS ARE IN METERS.

LEGAL INFORMATION:

BEARING ALONG PROPERTY LINE RUNNING PARALLEL TO: LISTOWEL ROAD - N 83° 18' 10" W  
ARTHUR STREET - N 9° 53' 20" E  
BENCHMARK:  
1. TOP OF HYPANT AT THE INTERSECTION OF PINAIL (ELEV. 362.731).

GRADING NOTES:

1. SEE DRAWING LG-1 FOR LOT TYPE DETAILS.
2. ACCESS ROAD ENTRANCE LOCATED THROUGH EASEMENT OFF OF MAPLE TREE AVENUE.

LEGEND

- PROPERTY LINE
- PROPOSED LOT LINES
- GRAVEL PATHWAY
- PROPOSED LOT NUMBERS
- PROPOSED EDGE OF PAVEMENT
- PROPOSED RIGHT OF WAY
- PROPOSED CENTRELINE
- PROPOSED PHASE I LIMIT
- PROPOSED SMALE DIRECTION
- PROPOSED GRADE DIRECTION
- PROPOSED SPOT ELEVATION
- PROPOSED HOUSE GRADE
- EXISTING SPOT ELEVATION

1	MARK 26	S. ONTARIO
2	MARK 19	S. ONTARIO
1	MARK 12	O. BEHMAN
NO.	DATE	REASON

**KAY CONSULTING**  
850 Fountain Street South  
Cambridge, Ontario N3H 0A8

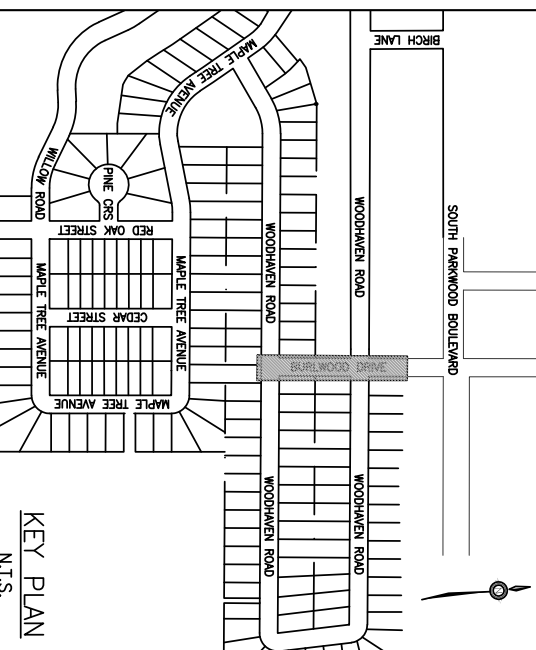
**CONESTOGA**  
Connect Life and Learning  
Conestoga College Institute of Technology and Advanced Learning

CLIENT  
**S. Ongarato, D. Krump, J. Papp, Q. Reihman**  
850 Fountain St. South  
Cambridge, Ontario

SUBDIVISION DESIGN

DRAWING	LOT GRADING - SOUTH EAST QUADRANT
DRAWN	AM
CHECKED	S.O. D.K. J.P. O.R.
DATE	04/09/2019
PROJECT NO.	1
DRAWING NO.	LG-4






WOODHAVEN ROAD  
SEE DRAWING PP-02



WOODHAVEN ROAD  
SEE DRAWING PP-05

PROPOSED BACK OF CURB	4	MAR 26	S. Dingratto
PROPOSED EDGE OF PAVEMENT	3	MAR 19	D. Kemp
PROPOSED SANITARY SERVICE	2	MAR 12	Q. Rehman
PROPOSED STORM SERVICE	1	MAR 5	Q. Rehman
PROPOSED WATERMAIN			
PROPOSED LOT NUMBERS			
PROPOSED CATCHBASIN			
PROPOSED DOUBLE CATCHBASINS			
PROPOSED SANITARY MANHOLE			
PROPOSED STORM MANHOLE			

 <p><b>KAY CONSULTING</b> 860 Fountain Street South Cambridge, Ontario N3H 0A6</p> <p><small>DO NOT SCALE DRAWINGS. ALL DIMENSIONS SHALL BE VERIFIED BY CONTRACTOR PRIOR TO THE COMPLETION OF WORK.</small></p>	<p><b>CONESTOGA</b> Connect life and learning</p> <p>Conestoga College Institute of Technology and Advanced Learning</p>
--	--

<p><b>CLIENT</b></p> <p>Songstad, D. Kierup, J. Pajpke, Q. Rehman 860 Fountain St. South Cambridge, Ontario</p>	<p><b>PROJECT</b></p> <p>SUBDIVISION DESIGN</p>
---	---

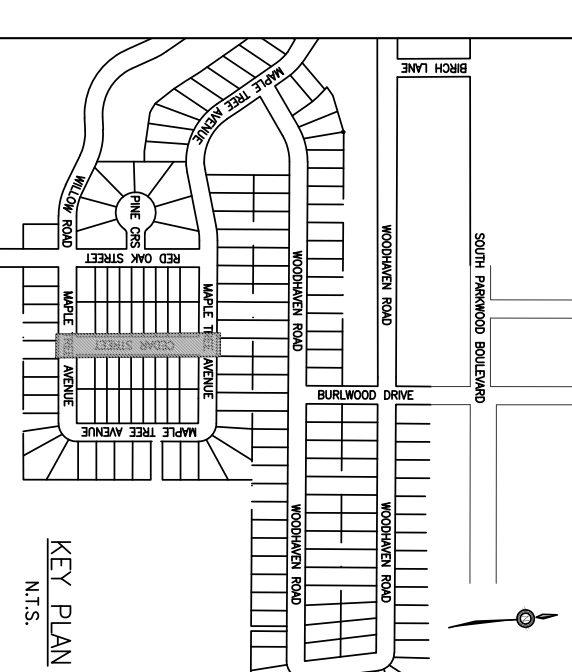
  

<p><b>DESIGN PLAN AND PROFILE – BURWOOD DRIVE STATION 1+000 – 1+133</b></p>	<p><b>SCALE:</b> 1:500 H 1:50 V</p> <p><b>DRAWN</b> K.J. AM 7/5</p> <p><b>CHECKED</b> S.M. J.P. 9/8</p> <p><b>DATE:</b> 04/09/2019</p>
---	--

<p><b>PROJECT NO.</b> 1</p>	<p><b>DESIGN NO.</b> PP-01</p>
-----------------------------	--------------------------------





- LEGAL INFORMATION:**

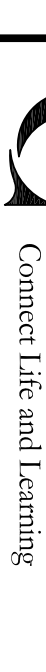
TOP OF HYDRANT AT THE INTERSECTION OF PINTAIL DRIVE AND NUTTHATCH PLACE (ELEV.=362.731)

EXISTING GROUND  
PROPOSED ROAD  
PROPOSED STORM  
PROPOSED SANITARY  
PROPOSED WATERMAIN  
PROPOSED LOTLINES  
PROPOSED ROW

- |      |                        |
|------|------------------------|
| OXXX | PROPOSED STORM MANHOLE |
|------|------------------------|

**KAY CONSULTING**  
850 Fountain Street South  
Cambridge, Ontario N3H 0A8

DO NOT SCALE DRAWINGS. ALL DIMENSIONS SHALL BE VERIFIED BY CONTRACTOR DURING THE COURSE OF WORK.



Cambridge, Ontario

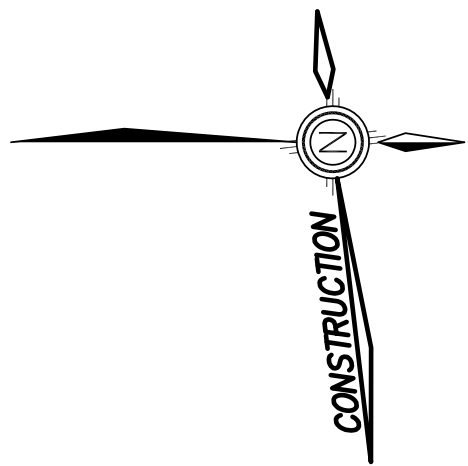
DRAINING  
PLAN AND PROFILE - CEDAR STREET  
STATION 5+000 - 5+139

COMBING NO. PP-12

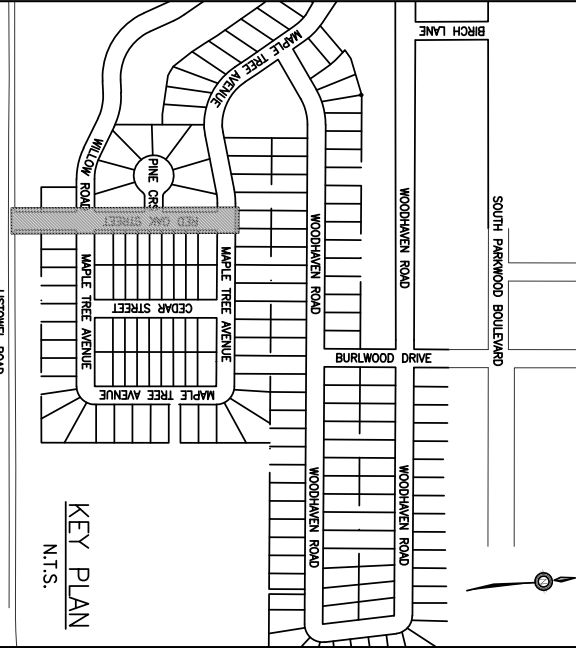
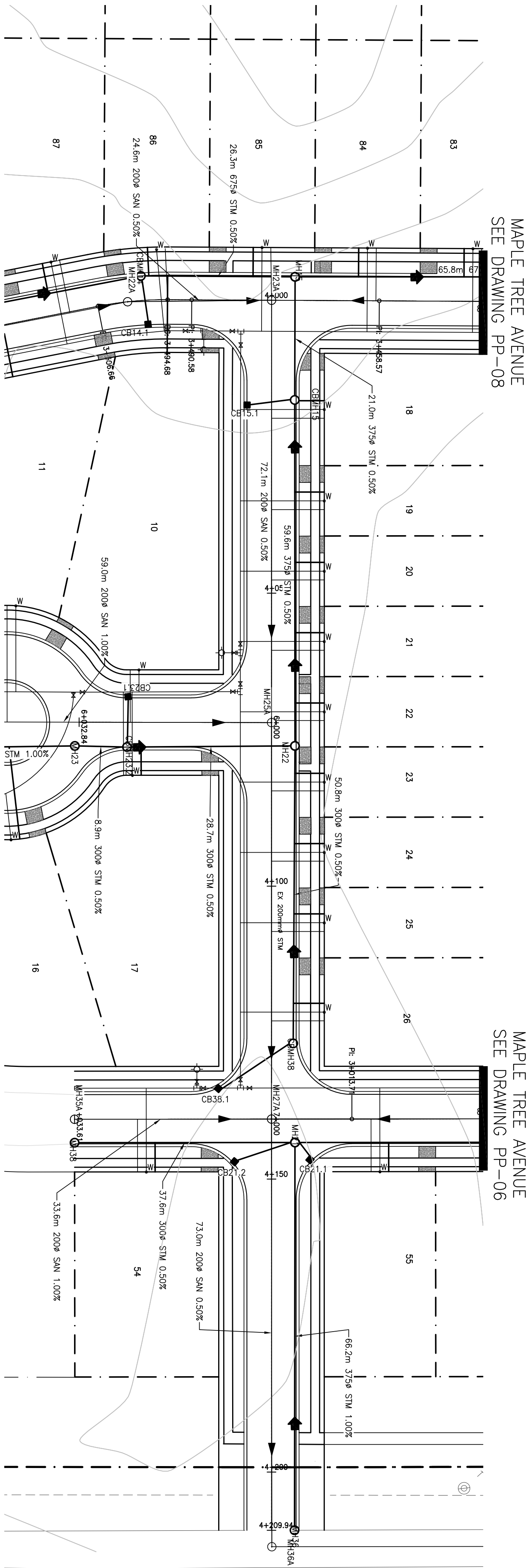








# RED OAK STREET



## NOTES

1. ALL DRAWINGS TO BE READ IN CONJUNCTION WITH ALL OTHER DOCUMENTS.
2. K.A.V. DRAWINGS ARE BASED UPON "OVERALL DRAWING" (10/20/2013) SUPPLIED BY WALTER.
3. ALL DIMENSIONS AND ELEVATIONS IN METERS UNLESS OTHERWISE STATED.
4. ALL SANITARY AND STORM MANHOLES ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE 2013 CANADIAN STANDARD.
5. ALL STREETS SHALL BE 18.0M ROW. SEE DETAIL CROSS-SECTION ON THE DETAILS DRAWING.

### LEGAL INFORMATION:

BEARING ALONG PROPERTY LINE RUNNING PARALLEL TO LISTOWEL ROAD - N 83° 16' 10" W  
LISTOWEL ROAD - N 5° 53' 20" E  
ARTHWIRE STREET - N 5° 53' 20" E  
BENCHMARK INFORMATION:  
TOP OF HIGHEST A THE INTERSECTION OF PINEL DRIVE AND WATKINS PLACE (ELEV.=362.737)

## LEGEND

- EXISTING GROUND
- PROPOSED ROAD
- PROPOSED STORM
- PROPOSED SANITARY
- PROPOSED WATERMAIN
- PROPOSED LOT LINES
- PROPOSED ROW
- PROPOSED BACK OF CURB
- PROPOSED EDGE OF PAVEMENT
- PROPOSED SANITARY SERVICE
- PROPOSED STORM SERVICE
- PROPOSED WATERMAIN
- PROPOSED LOT NUMBERS
- PROPOSED CATCHBASIN
- PROPOSED DOUBLE CATCHBASIN
- PROPOSED SANITARY MANHOLE
- PROPOSED STORM MANHOLE

4	MAR 26	S. Osgood
3	MAR 19	D. Kopp
2	MAR 12	D. Beaton
1	MAR 5	D. Beaton
DATE		REVISION

**KAY CONSULTING**  
850 Fountains Street South  
Cambridge, Ontario N3H 0A8

DO NOT SCALE DRAWINGS. ALL DIMENSIONS SHALL BE AS SHOWN ON DRAWINGS. DIMENSIONS ARE GIVEN IN METERS.

**CONESTOGA**  
Connect Life and Learning  
850 Fountains Street South  
Cambridge, Ontario

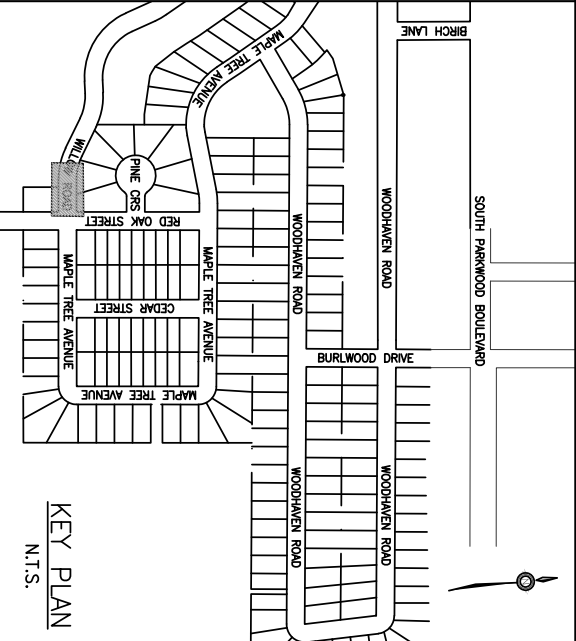
CLIENT: **S. Osgood, D. Kopp, J. Papp, Q. Beaton**  
850 Fountains St. South  
Cambridge, Ontario

## SUBDIVISION DESIGN

PLAN AND PROFILE - RED OAK STREET  
STATION 4+000 - 4+210

DESIGN	K.A.V. I.S.	SCALE: 1:500 H 1:50 V
DRAWN	S.O.A. J.P. O.R.	DATE: 04/09/2019
CHECKED	S.O.A. J.P. O.R.	PROJECT NO. 1
DRAWING NO.	PP-11	





### GENERAL NOTES

1. ALL DRAWINGS TO BE READ IN CONJUNCTION WITH ALL OTHER DOCUMENTS.
2. K.A.Y. DRAWINGS ARE BASED UPON "OVERALL DRAWING" (11/05/2013) SUPPLIED BY WALTER FEY (SEP 2010).
3. ALL DIMENSIONS AND ELEVATIONS IN METERS UNLESS OTHERWISE STATED.
4. ALL SANITARY AND STORE MANHOLES ARE 1200mm Ø IN DIAMETER.
5. ALL STREETS SHALL BE 18.0M ROW. SEE DETAIL CROSS-SECTION ON THE DETAILS DRAWING.

**LEGAL INFORMATION**

BEARING ALONG PROPERTY LINE RUNNING PARALLEL  
TO:  
LISTOWEL ROAD - N 83° 16' 10" W  
ARTHUR STREET - N 5° 53' 20" E

### BENCHMARK INFORMATION

TOP OF HYDRANT AT THE INTERSECTION OF PINTAIL DRIVE AND NUTTHATCH PLACE (ELEV.=362.731)

1

- - - - - EXISTING GROUND  
 \_\_\_\_\_ PROPOSED ROAD  
 - - - - - PROPOSED STORM  
 \_\_\_\_\_ PROPOSED SANITARY  
 \_\_\_\_\_ PROPOSED WATERMAIN  
 - - - - - PROPOSED LOTLINES  
 \_\_\_\_\_ PROPOSED ROW

NO	DATE	REVISION
4	MAR 26	5. Organize
3	MAR 19	0. Womp
2	MAR 12	0. Reformat
1	MAR 5	0. Reformat

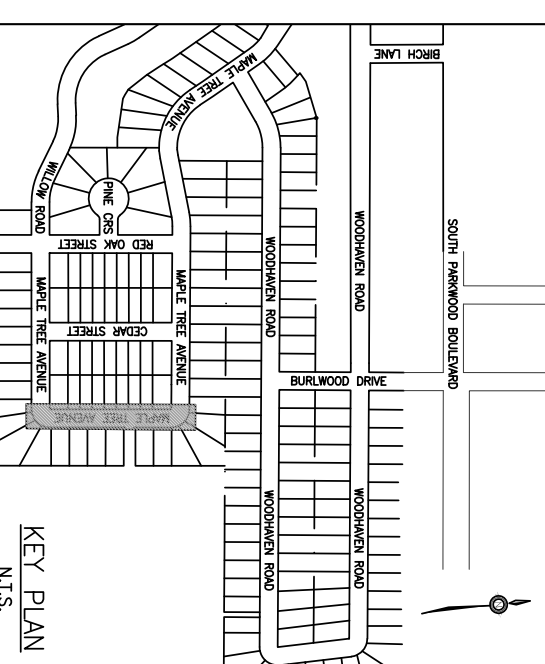
_____	PROPOSED BACK OF CURB
_____	PROPOSED EDGE OF PAVEMENT
_____	PROPOSED SANITARY SERVICE
_____	PROPOSED STORM SERVICE
_____	PROPOSED WATERMAIN
XXX	PROPOSED LOT NUMBERS
■	PROPOSED CATCHBASIN
■	PROPOSED DOUBLE CATCHBASIN
OXXA	PROPOSED SANITARY MANHOLE
OXXX	PROPOSED STORM MANHOLE

[illegible]








[illegible]


	PROPOSED BACK OF CURB
	PROPOSED EDGE OF PAVEMENT
	PROPOSED SANITARY SERVICE
	PROPOSED STORM SERVICE
	PROPOSED WATERMAIN
XXX	PROPOSED LOT NUMBERS
■	PROPOSED CATCHBASIN
■	PROPOSED DOUBLE CATCHBASIN
OXXA	PROPOSED SANITARY MANHOLE
XXXX	PROPOSED STORM MANHOLE

NO.	DATE	REVISION
4	MAR 26	5. Original
3	MAR 19	0. Kormp
2	MAR 12	0. Reimann
1	MAR 5	0. Reimann



**KAY CONSULTING**  
860 Fountain Street South  
Cambridge, Ontario N3H 0A6

DO NOT SCALE DRAWING. ALL DIMENSIONS SHALL BE  
VERIFIED BY CONTRACTOR BEFORE THE COMMENCEMENT OF WORK.



**CONESTOGA**  
Connect Life and Learning

Conestoga College Institute of Technology and Advanced Learning

**S. Giorgio, D. Kemp, J. Papp, Q. Reimann**  
860 Fountain St. South  
Cambridge, Ontario

DATE: \_\_\_\_\_  
PROJECT: SUBDIVISION DESIGN

**PLAN AND PROFILE - MAPLE TREE AVENUE  
STATION 3+180 - 3+400**



DESIGN: K.J. AM 1/5	SCALE: 1:500 H 1:50 V
CHECKED: S.O., B.K., J.P., Q.R.	DATE: 04/09/2019
PROJECT NO: 1	ISSUING NO: PP-07









PROPOSED BACK OF CURB	PROPOSED EDGE OF PAVEMENT	PROPOSED SANITARY SERVICE	PROPOSED STORM SERVICE	PROPOSED WATERMAIN	PROPOSED LOT NUMBERS	PROPOSED CATCHBASIN	PROPOSED DOUBLE CATCHBASIN	PROPOSED SANITARY MANHOLE	PROPOSED STORM MANHOLE
XXX	XXX	■	■	■	XXX	XXX	XXX	XXX	XXX
4 MAR 26	5. Ongrato	3 MAR 19	10. Koromp	2 MAR 12	10. Reimann	1 MAR 5	10. Reimann		
NO.	DATE	REVISION							
 <b>KAY CONSULTING</b> 860 Fountain Street South Cambridge, Ontario N3H 0A6 50-50-5027-00000 - ALL DRAWINGS SHALL BE REVIEWED BY CONSTRUCTOR BEFORE THE COMING OF WORK.									
 <b>CONESTOGA</b> Connect Life and Learning Conestoga College Institute of Technology and Advanced Learning									
CLIENT: S. Giorgio, D. Kemp, J. Papp, Q. Reimann 860 Fountain St. South Cambridge, Ontario									
PROJECT: SUBDIVISION DESIGN									
DRAWING: PLAN AND PROFILE - MAPLE TREE AVENUE STATION 3+400 - 3+620									
DESIGN: K.J. KAY 1/5 SCALE: 1:500 H 1:50 V DATE: 04/09/2019 DRAWING NO: PP-09									



## NOTES

## GENERAL NOTES

1. ALL DRAWINGS TO BE READ IN CONJUNCTION WITH ALL OTHER DOCUMENTS.
2. K.A.Y. DRAWINGS ARE BASED UPON "OVERALL DRAWING" (10/30/2013) SUPPLIED BY WALTER FEO (SEP 2016).
3. ALL DIMENSIONS AND ELEVATIONS IN METERS UNLESS OTHERWISE STATED.
4. ALL SANITARY AND STORM MANHOLES ARE 1200mm Ø IN DIAMETER.
5. ALL STREETS SHALL BE 18.0M ROW. SEE DETAIL CROSS-SECTION ON THE DETAILS DRAWING.

#### LEGAL INFORMATION:

BEARING ALONG PROPERTY LINE RUNNING PARALLEL  
TO:  
LISTOWEL ROAD - N 83° 16' 10" W  
ARTHUR STREET - N 5° 53' 20" E

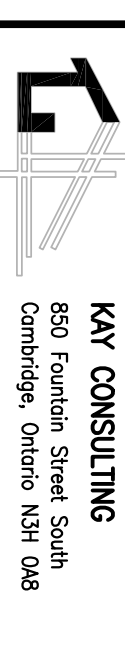
BENCHMARK INFORMATION:

LEGEND

- |       |                    |
|-------|--------------------|
| ----- | EXISTING GROUND    |
| _____ | PROPOSED ROAD      |
| ----- | PROPOSED STORM     |
| _____ | PROPOSED SANITARY  |
| ===== | PROPOSED WATERMAIN |
| ----- | PROPOSED LOTLINES  |
| _____ | PROPOSED ROW       |

- |                            |      |
|----------------------------|------|
| PROPOSED BACK OF CURB      | —    |
| PROPOSED EDGE OF PAVEMENT  | —    |
| PROPOSED SANITARY SERVICE  | ▲    |
| PROPOSED STORM SERVICE     | ▲    |
| PROPOSED WATERMAIN         | ◆    |
| PROPOSED LOT NUMBERS       | XXX  |
| PROPOSED CATCHBASIN        | ■    |
| PROPOSED DOUBLE CATCHBASIN | ■    |
| PROPOSED SANITARY MANHOLE  | OXXA |
| PROPOSED STORM MANHOLE     | OXXX |

4	MAR 26	S. Ongarato
3	MAR 19	D. Kramp
2	MAR 12	Q. Rehman
1	MAR 5	Q. Rehman
NO.	DATE	REVISION



DO NOT SCALE DRAWINGS. ALL DIMENSIONS SHALL BE VERIFIED BY CONTRACTOR DURING THE COURSE OF WORK.



Conestoga College Institute of Technology and Advanced Learning

S. Ongarato, D. Kramp, J. Puppe, Q. Rehman  
850 Fountain St. South  
Cambridge, Ontario

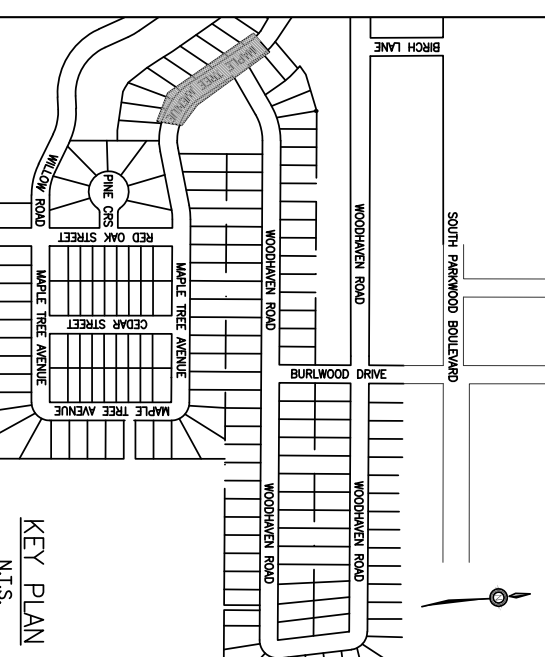
PLAN AND PROFILE - MAPLE TREE AVENUE  
STATION 3+500 - 3+620

STATION 3+500 - 3+620

CHECKED S.O, D.K, J.P, O.R.	DATE: 04/09/2019
-----------------------------	------------------


PROJECT NO. 1

DRAWING NO. PP-0

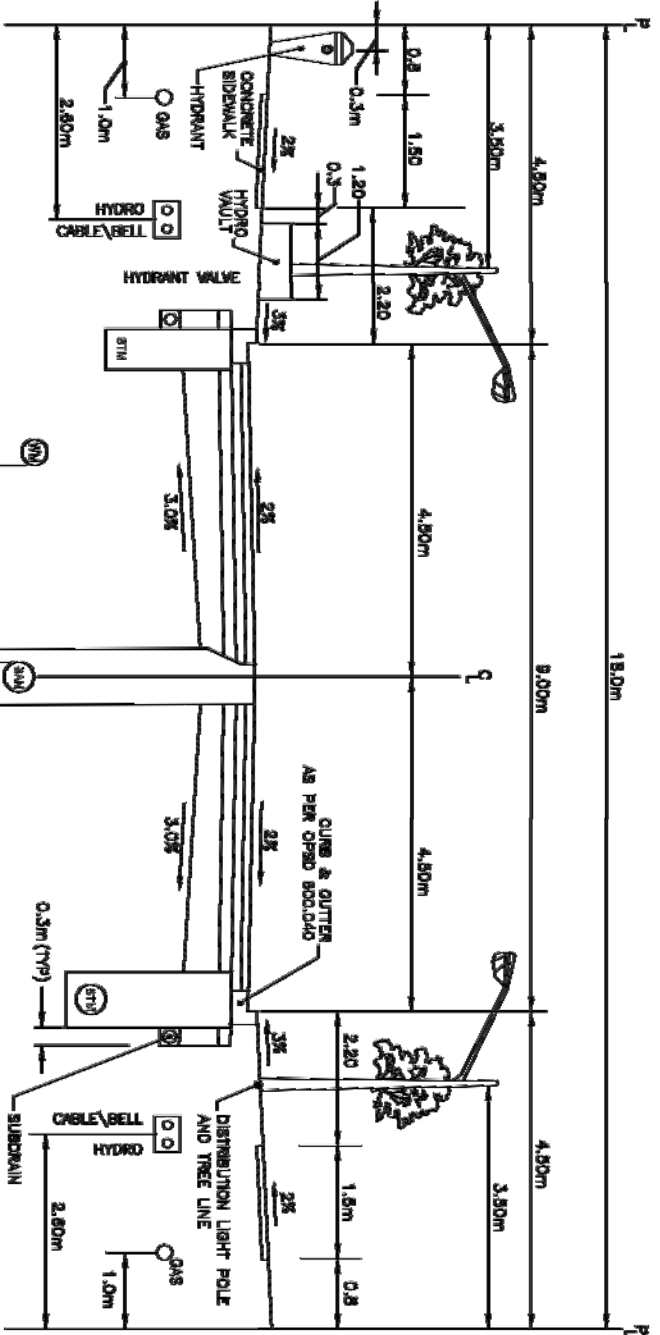


## 105

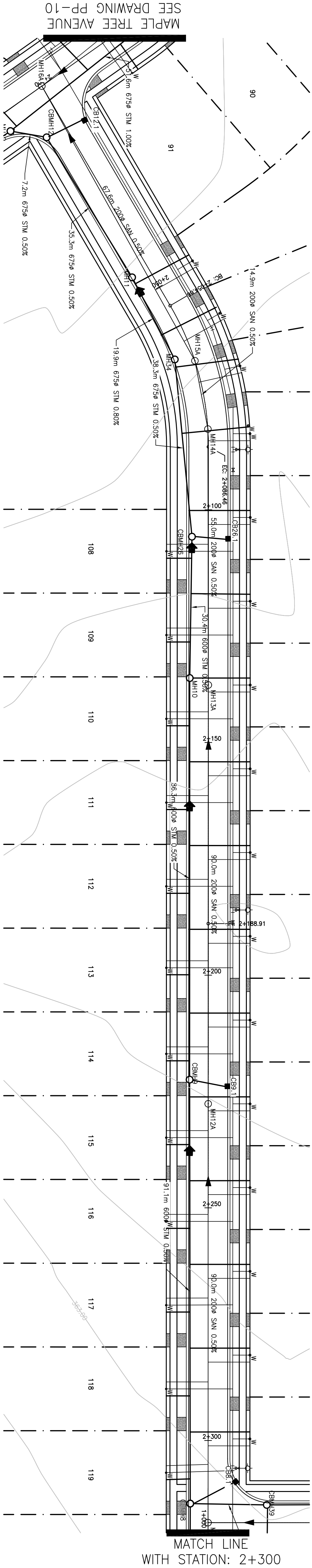


 <p><b>KAY CONSULTING</b> 650 Fountain Street South Cambridge, Ontario N1H 0A6</p>	<p>DO NOT SCALE DRAWINGS. ALL DIMENSIONS SHALL BE OPERATED BY CONTRACTOR DURING THE COURSE OF WORK.</p>	
	<p>Client: Conestoga College Institute of Technology and Advanced Learning Project: Connect Life and Learning</p>	<p>Design: S. Ongarato, D. Kramp, J. Lippe, Q. Rehman 850 Fountain St. South Cambridge, Ontario</p>

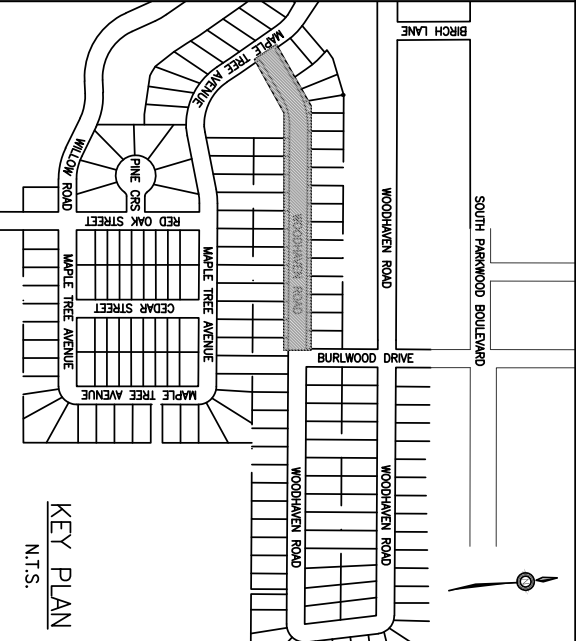




- NOTES:
1. EXISTING STORMWATER INFRASTRUCTURE (EXISTING)
  2. EXISTING STORMWATER INFRASTRUCTURE (EXISTING)
  3. EXISTING STORMWATER INFRASTRUCTURE (EXISTING)
  4. EXISTING STORMWATER INFRASTRUCTURE (EXISTING)
  5. EXISTING STORMWATER INFRASTRUCTURE (EXISTING)
  6. EXISTING STORMWATER INFRASTRUCTURE (EXISTING)
  7. EXISTING STORMWATER INFRASTRUCTURE (EXISTING)
  8. EXISTING STORMWATER INFRASTRUCTURE (EXISTING)
  9. EXISTING STORMWATER INFRASTRUCTURE (EXISTING)
  10. EXISTING STORMWATER INFRASTRUCTURE (EXISTING)
  11. EXISTING STORMWATER INFRASTRUCTURE (EXISTING)
  12. EXISTING STORMWATER INFRASTRUCTURE (EXISTING)
  13. EXISTING STORMWATER INFRASTRUCTURE (EXISTING)
  14. EXISTING STORMWATER INFRASTRUCTURE (EXISTING)
  15. EXISTING STORMWATER INFRASTRUCTURE (EXISTING)



# WOODHAVEN ROAD



## NOTES

1. ALL DRAWINGS TO BE READ IN CONJUNCTION WITH ALL OTHER DOCUMENTS.
  2. K.A.Y. DRAWINGS ARE BASED UPON OVERALL DRAWING (11/20/2013) SUPPLIED BY WATER.
  3. ALL DIMENSIONS AND ELEVATIONS IN METERS UNLESS OTHERWISE STATED.
- LEGAL INTERPRETATION:
- BEARING ALONG PROPERTY LINE RUNNING PARALLEL TO: ARTHUR STREET - N 5° 53' 20" E
- TOP OF HORIZONTAL AT THE INTERSECTION OF PAVEMENT DRIVE AND MATCHLINE PLACE (ELEV.=362.231)

## LEGEND

- EXISTING GROUND
- PROPOSED ROAD
- PROPOSED STORM
- PROPOSED SANITARY
- PROPOSED WATERMAIN
- PROPOSED LOT LINES
- PROPOSED ROW

- PROPOSED BACK OF CURB
- PROPOSED EDGE OF PAVEMENT
- PROPOSED SANITARY SERVICE
- PROPOSED STORM SERVICE
- PROPOSED WATERMAIN
- PROPOSED LOT NUMBERS
- PROPOSED CATCHBASIN
- PROPOSED DOUBLE CATCHBASIN
- PROPOSED SANITARY MANHOLE
- PROPOSED STORM MANHOLE

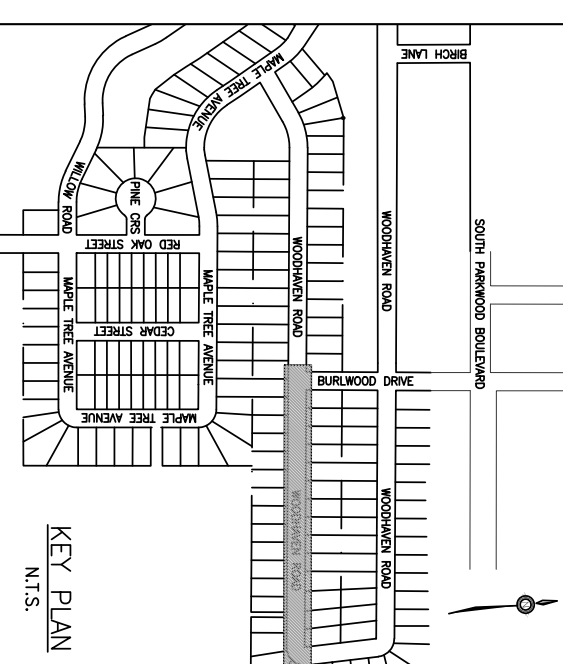
4	DATE 26	IS/CHANGED
3	DATE 19	D. Kopp
2	DATE 12	D. Kopp
1	DATE 5	D. Kopp
	DATE	REASON

**KAY CONSULTING**  
850 Fountains Street South  
Cambridge, Ontario N3H 0A8

**CONESTOGA**  
Connect Life and Learning  
Conestoga College Institute of Technology and Advanced Learning

**CLIENT**  
S. Gargallo, D. Krump, J. Papp, Q. Rahman  
850 Fountains St. South  
Cambridge, Ontario

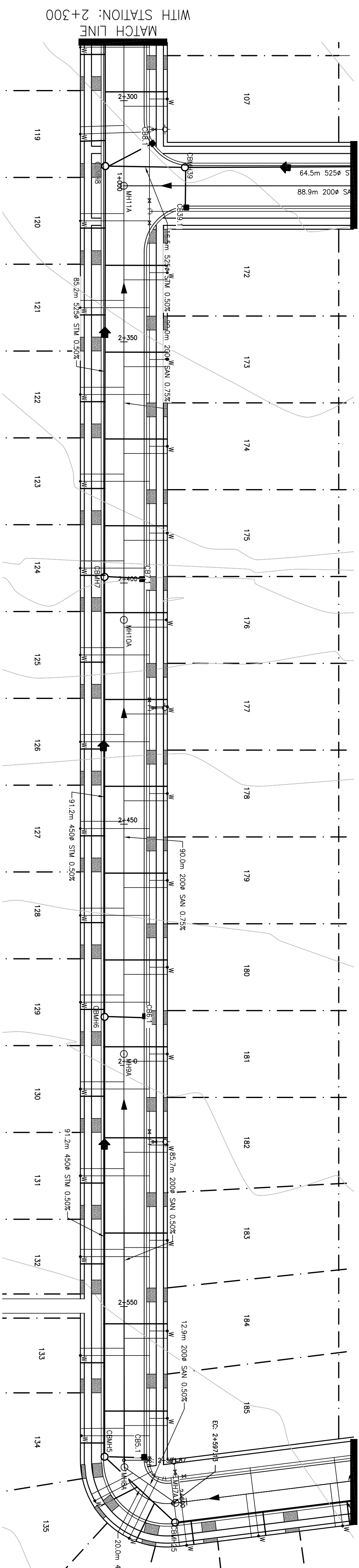
PROJECT	SUBDIVISION DESIGN
DRAWING	PLAN AND PROFILE - WOODHAVEN ROAD
STATION	2+000 - 2+300
DESIGN	K.A.Y. V.S.
SCALE	1:500 H, 1:50 V
DATE	04/09/2019
PROJECT NO.	1
DRAWING NO.	PP-02



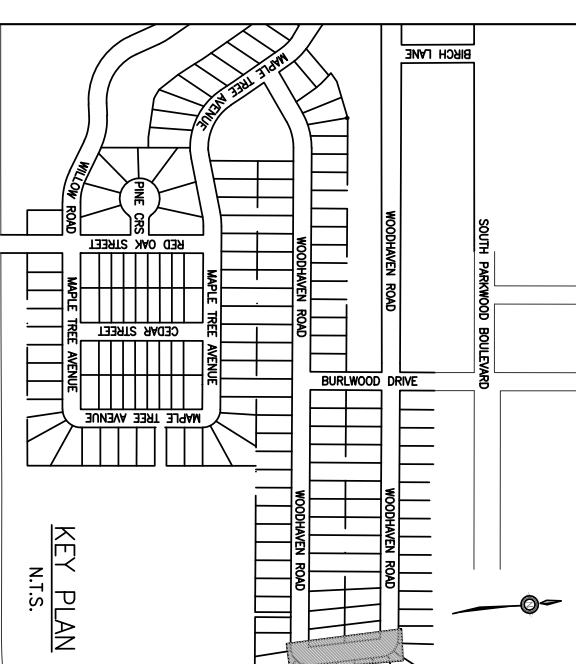
# WOODHAVEN ROAD

BURLWOOD DRIVE  
SEE DRAWING PP-01

WOODHAVEN ROAD  
SEE DRAWING PP-04

[illegible]





GENERAL NOTES:

- LEGAL INFORMATION:**

TOP OF HYDRANT AT THE INTERSECTION OF PIN  
DRIVE AND NUTTHATCH PLACE (ELEV.=362.731)

--- EXISTING GROUND

- PROPOSED BACK

- 
- PROPOSED WATERMAIN

- 

**KAY CONSULTING**  
850 Fountain Street South  
Cambridge, Ontario N3H 0A8




**CONESTOGA**  
Connect Life and Learning

PROJECT SUBDIVISION DESIGN

DRAWN	KJ A.M.Y.S.	SCALE: 1:500 H 1:5
CHECKED	S.O, D.K, J.P, Q.R.	DATE: 04/09/2011


	PROPOSED BACK OF CURB
	PROPOSED EDGE OF PAVEMENT
→	PROPOSED SANITARY SERVICE
→	PROPOSED STORM SERVICE
→	PROPOSED WATERMAIN
XXX	PROPOSED LOT NUMBERS
■	PROPOSED CATCHBASIN
■	PROPOSED DOUBLE CATCHBASIN
OXXA	PROPOSED SANITARY MANHOLE
OXXX	PROPOSED STORM MANHOLE

4	MAR 26	S. Osgoode
3	MAR 19	D. Krump
2	MAR 12	O. Reimann
1	MAR 5	O. Reimann
NO.	DATE	REVISION



**KAY CONSULTING**  
860 Fountain Street South  
Cambridge, Ontario N3H 0A8

DO NOT SCALE DRAWINGS. ALL DIMENSIONS SHALL BE  
VERIFIED BY CONSTRUCTOR DURING THE COURSE OF WORK.



**CONESTOGA**  
Connect Life and Learning

Conestoga College Institute of Technology and Advanced Learning

**S. Osgoode, D. Krump, J. Dupre, O. Reimann**  
860 Fountain St. South  
Cambridge, Ontario

PROJECT SUBMISSION DESIGN

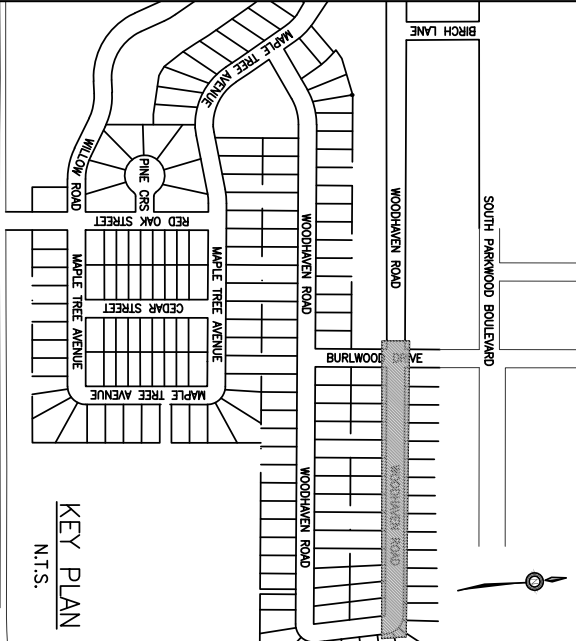
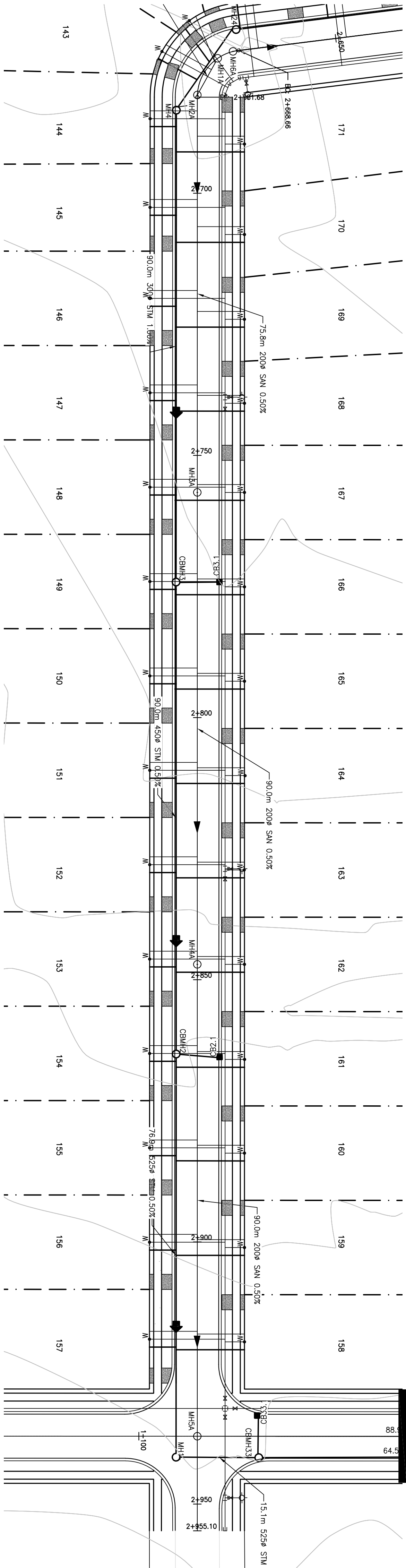
STATION PLAN AND PROFILE – WOODHAM ROAD  
STATION 2+580 – 2+680

DESIGN: K.J. AM 1/5	SCALE: 1/200 H 1/20 V
CHECKED: S.O., B.K., J.P., O.R.	DATE: 04/09/2019
PROJECT NO: 1	ISSUING NO: PP-04

WOODHAVEN ROAD



BURLWOOD DRIVE  
SEE DRAWING PP-01



NOTES

1. ALL DRAWINGS TO BE READ IN CONJUNCTION WITH ALL OTHER DOCUMENTS.
2. K.A.V. DRAWINGS ARE BASED UPON "OVERALL DRAWING" (11/20/2013) SUPPLIED BY WATER.
3. ALL DIMENSIONS AND ELEVATIONS IN METERS UNLESS OTHERWISE STATED.
4. ALL SANITARY AND STORM MANHOLES ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE CROSS-SECTION ON THE DETAILS DRAWING.
5. ALL STREETS SHALL BE 18.0M ROW. SEE DETAIL CROSS-SECTION ON THE DETAILS DRAWING.

LEGAL INFORMATION:

BEARING ALONG PROPERTY LINE RUNNING PARALLEL TO LISTOWEL ROAD - N 83° 16' 10" W  
ARTHUR STREET - N 5° 53' 20" E  
BENCHMARK INFORMATION:  
TOP OF ADJACENT A THE INTERSECTION OF PAVEL DRIVE AND WATSON PLACE (ELEV.=362.737)

LEGEND

- EXISTING GROUND
- PROPOSED ROAD
- PROPOSED STORM
- PROPOSED SANITARY
- PROPOSED WATERMAIN
- PROPOSED LOT LINES
- PROPOSED ROW
- PROPOSED BACK OF CURB
- PROPOSED EDGE OF PAVEMENT
- PROPOSED SANITARY SERVICE
- PROPOSED STORM SERVICE
- PROPOSED WATERMAIN
- PROPOSED LOT NUMBERS
- PROPOSED CATCHBASIN
- PROPOSED DOUBLE CATCHBASIN
- PROPOSED SANITARY MANHOLE
- PROPOSED STORM MANHOLE

4	MAR 26	S. Ogorzalo
3	MAR 19	D. Kromp
2	MAR 12	D. Beaton
1	MAR 5	D. Beaton
DATE		
REVISION		

**KAY CONSULTING**  
850 Fountains Street South  
Cambridge, Ontario N3H 0A8

DO NOT SCALE DRAWINGS. ALL DIMENSIONS SHALL BE  
VERIFIED BY DIMENSIONING DRAWING THE CROSS-SECTION.

**CONESTOGA**  
Connect Life and Learning

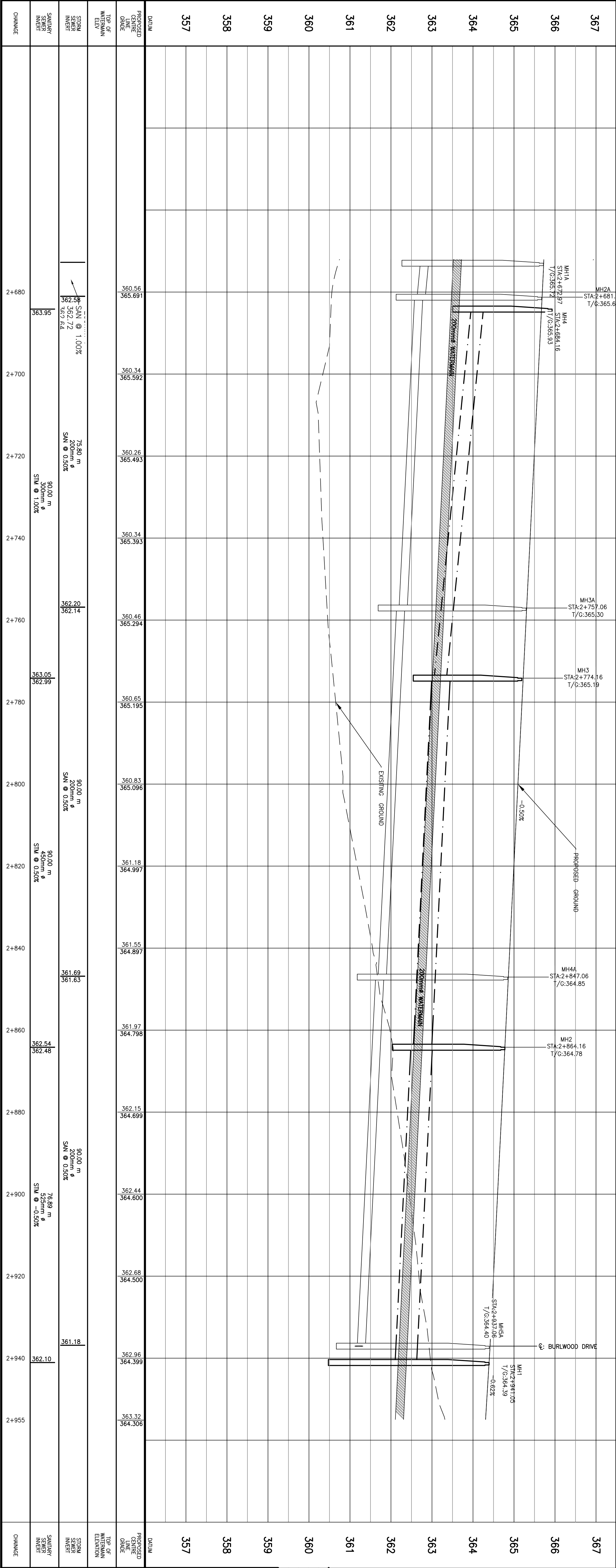
Client: **S. Ogorzalo, D. Kromp, J. Papp, Q. Rahman**  
850 Fountains St. South  
Cambridge, Ontario

SUBDIVISION DESIGN

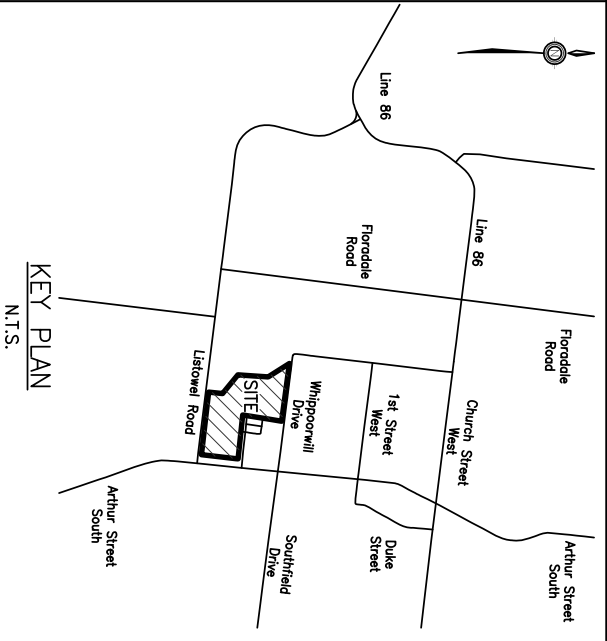
DRAWING: **PLAN AND PROFILE - WOODHAVEN ROAD**  
STATION 2+680 - 2+955

DESIGN: K.A.V. Y.S. SCALE: 1:500 H 1:50 V  
CHECKED: S.O. D.K. J.P. Q.R. DATE: 04/09/2019

PROJECT NO. **1** DRAWING NO. **PP-05**







NOTES:

- GENERAL NOTES:
1. ALL DRAWINGS TO BE READ IN CONJUNCTION WITH ALL OTHER DOCUMENTS.
  2. K.A.V. DRAWINGS ARE BASED UPON OVERALL (SEP/2018) (10/30/2018) SUPPLIED BY WALTEREDY (SEP/2018).
  3. KEY MAP PROVIDED BY GOOGLE MAPS.
  4. ALL DIMENSIONS AND ELEVATIONS IN METERS UNLESS OTHERWISE NOTED.
  5. BENCHMARK: TOP OF HYDRANT A THE INTERSECTION OF PINAL DRIVE AND NUTTHATCH PLACE (ELEV.= 362.731)

LEGEND

- PROPOSED HEAVY DUTY FENCE
- PROPOSED LOT LINES
- GRAVEL PATHWAY
- PROPOSED LOT NUMBERS
- PROPOSED BACK OF CURB
- PROPOSED RIGHT OF WAY
- PROPOSED EDGE OF PAVEMENT
- OVERLAND DRAINAGE DIRECTION
- EXISTING PROPERTY LINE
- PROPOSED STORM SEWER
- PROPOSED DOUBLE CATCHBASIN
- PROPOSED DOUBLE CATCHBASIN
- PROPOSED MUD MAT
- PROPOSED CHECK DAM
- PROPOSED RIP RAP

4	SEP 9	D. Storm	REVISION
3	MAR 26	O. Barron	
2	MAR 19	O. Barron	
1	MAR 12	S. Gorgato	
DATE			

**KAY CONSULTING**  
850 Fountains Street South  
Cambridge, Ontario N3H 0A8

DO NOT SCALE DRAWINGS. ALL DIMENSIONS SHALL BE  
VERIFIED BY SURVEYOR PRIOR TO CONSTRUCTION OF WORK.

**CONESTOGA**  
Connect Life and Learning  
Conestoga College Institute of Technology and Advanced Learning

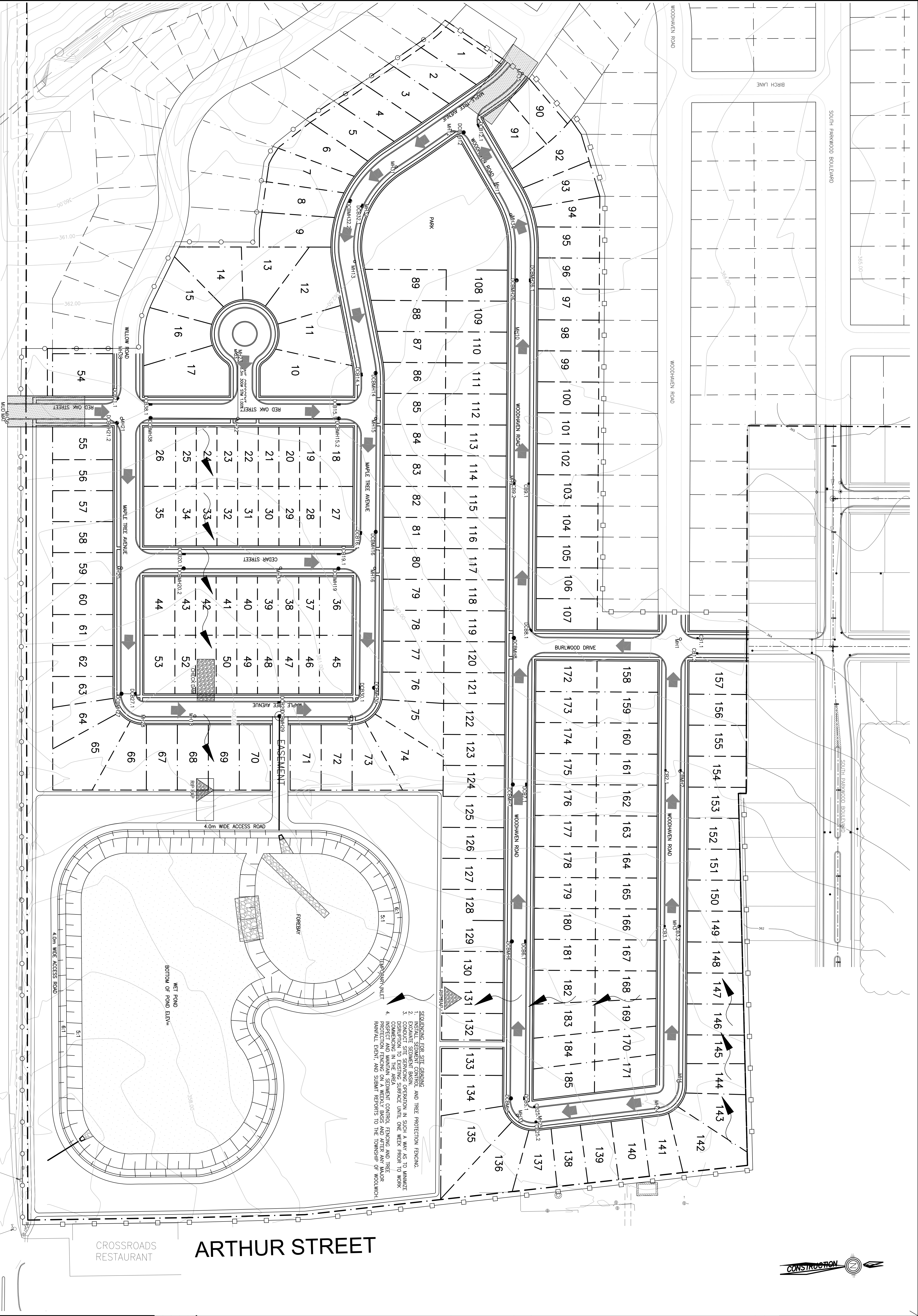
**CLIENT**  
S.Gorgato, D.Krump, J.Puppe, Q. Rehnman  
850 Fountain St. South  
Cambridge, Ontario

SUBDIVISION DESIGN

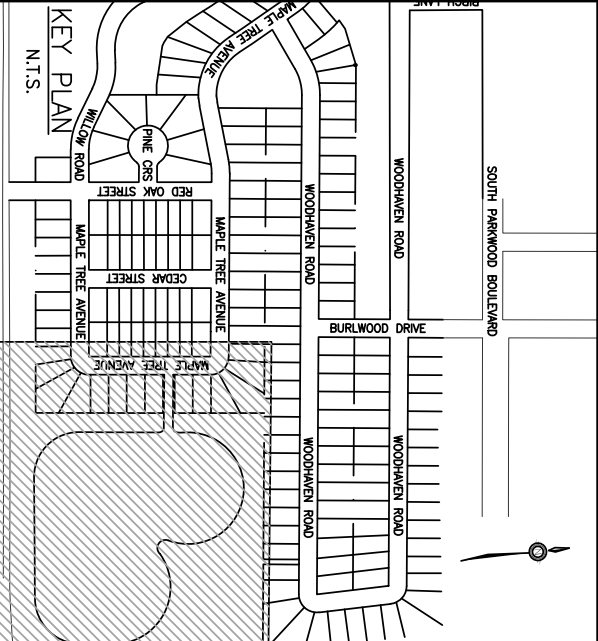
SEDIMENTATION & EROSION

DRAWN: K.J.A.M.Y.S. SCALE: 1:1000  
CHECKED: S.O.A.J.P. Q.R. DATE: 04/09/2019  
PROJECT NO: **1** DRAWING NO: **06**

LISTOWEL ROAD



- SEQUENCING FOR SITE GRADING
1. INSTALL SEDIMENT CONTROL AND TREE PROTECTION FENCING.
  2. EXCAVATE SEDIMENT BASIN OPERATION IN SUCH A WAY AS TO MINIMIZE DISRUPTION TO EXISTING SURFACE UNTIL ONE WEEK PRIOR TO WORK COMMENCEMENT IN THE AREA.
  3. DISRUPTION TO EXISTING SURFACE CONTROL FENCING AND TREE PROTECTION FENCING ON A WEEKLY BASIS AND AFTER ANY MAJOR RAINFALL EVENT, AND SUBMIT REPORTS TO THE TOWNSHIP OF WOODBURN.
  4. DISRUPTION TO EXISTING SURFACE CONTROL FENCING AND TREE PROTECTION FENCING ON A WEEKLY BASIS AND AFTER ANY MAJOR RAINFALL EVENT, AND SUBMIT REPORTS TO THE TOWNSHIP OF WOODBURN.



NOTES:

- GENERAL NOTES:
1. ALL DRAWINGS TO BE READ IN CONJUNCTION WITH ALL OTHER DOCUMENTS.
  2. ALL DIMENSIONS ARE SHOWN UNLESS OTHERWISE NOTED.
  3. KEY PLAN PROVIDED BY GOOGLE MAPS.
  4. UNLESS OTHERWISE STATED, ALL DIMENSIONS ARE IN METERS.

LEGAL INFORMATION:

BEARING ALONG PROPERTY LINE RUNNING PARALLEL TO: LISTOWEL ROAD - N 83° 18' 10" W  
ARTHUR STREET - N 9° 53' 20" E  
BENCHMARK:  
1. TOP OF HYPANT AT THE INTERSECTION OF PINAIL DRIVE AND NUTNATCH PLACE (ELEV. 382.731).

LEGEND

- PROPERTY LINE  
PROPOSED LOT LINES  
GRAVEL PATHWAY  
PROPOSED LOT NUMBERS  
PROPOSED EDGE OF PAVEMENT  
PROPOSED RIGHT OF WAY  
PROPOSED CENTRELINE

1	MAR 26	S. ONIGARATO
2	MAR 19	S. ONIGARATO
1	MAR 12	O. REHMAN
NO.	DATE	REVISION

**KAY CONSULTING**  
850 Fountain Street South  
Cambridge, Ontario N3H 0A8

**CONESTOGA**  
Connect Life and Learning  
Conestoga College Institute of Technology and Advanced Learning

CLIENT  
**S. Onigarato, D. Krump, J. Papp, O. Rehman**  
850 Fountain St. South  
Cambridge, Ontario

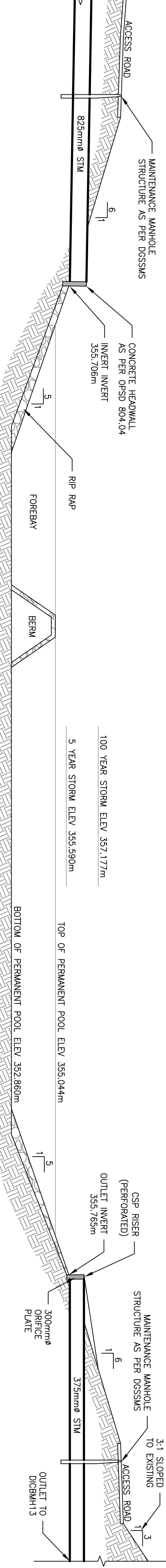
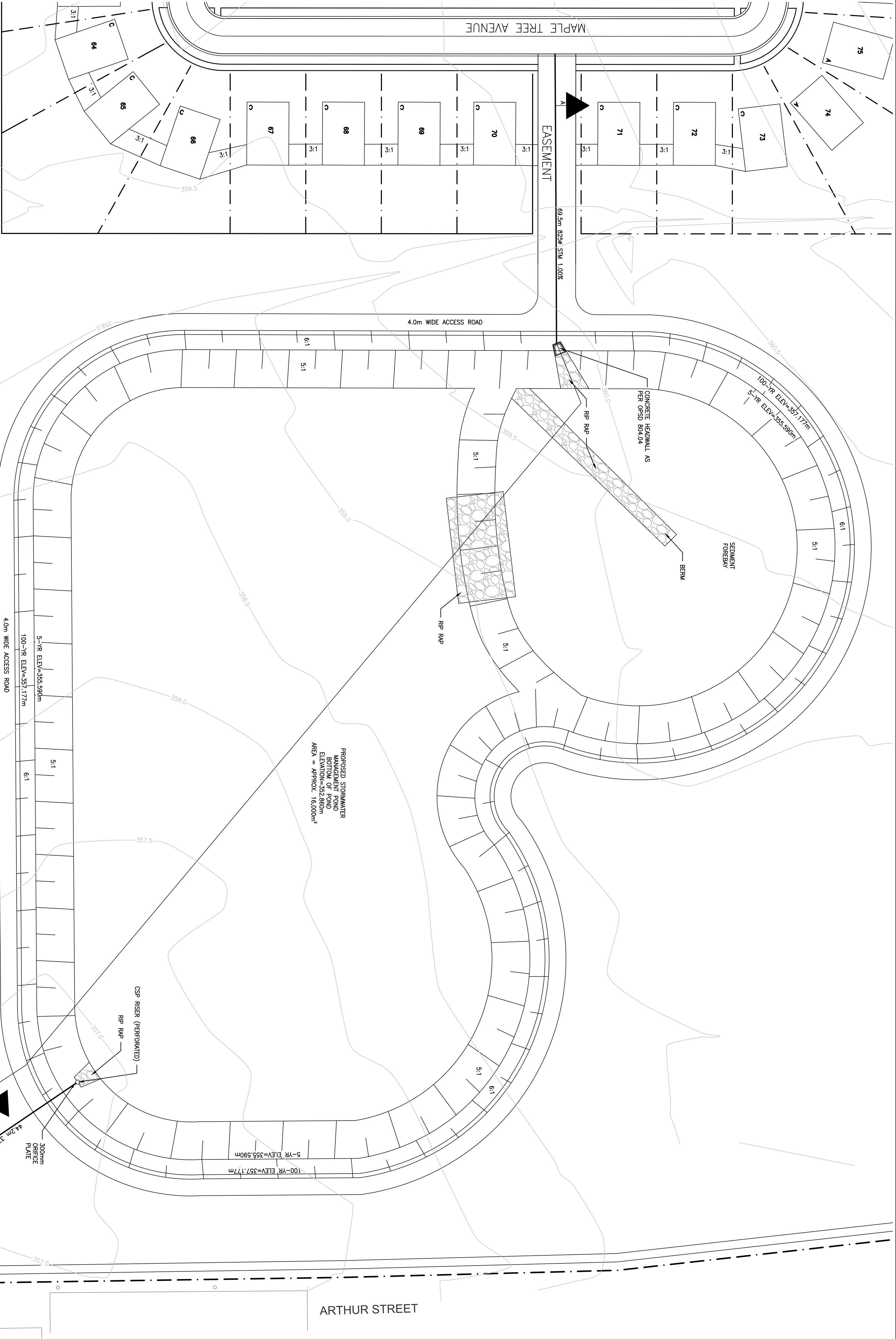
PROJECT

SUBDIVISION DESIGN

STORMWATER MANAGEMENT POND

DRAWN: AJJ  
SCALE: 1:500  
CHECKED: S.O. D.K., J.P. O.R.  
DATE: 04/09/2019

PROJECT NO. **1**  
DRAWING NO. **SWMP**



SECTION A-A  
N.T.S.